



LIBRARY

REC 1 1958 A

U. S. Department of Agriculture

# BLUE BOOK



1959
Market
quide to...

seeds
bulbs
green plants
growers & florists
supplies

# American Bulb Company

AMERICAN FLORIST SUPPLY COMPANY

1335 West Randolph St., Chicago 7, Illinois — HAymarket 1-6774

New York Office — 527 Lexington Ave. — OXford 7-0044

# it's easy to order from



The ABC order sheet is specially designed for your greatest convenience. In fact, it's an order form and an "envelope" at the same time. You don't even need to look for a stamp, because we pay the postage.

You'll find a supply of these order forms with your ABC Bluebook. We send additional order forms with our Bench Breeze mailings and include with order acknowledgments.

## For Quick Handling of Your Order Send to our CHICAGO Office

All items of florist supplies listed in the ABC Bluebook are shipped from Chicago unless a different f.o.b. point is shown. Plants and bulbs are shipped from growers and warehouses nearest you to minimize transportation cost.

Eastern customers who have been sending orders to our New York sales office will also find they'll get faster service by ordering direct from Chicago.

#### \$5.00 Minimum Order Saves You Money

One of the big reasons for our low prices is our policy that all orders should amount to \$5.00 or more. You save because it reduces cost of filling orders. You save on transportation cost too. From our complete selection of seeds, bulbs, green plants and supplies, it's easy for you to build your order to at least \$5.00.

#### You'll Like Doing Business With ABC

We exercise the greatest care to fill all orders with the highest quality merchandise possible, and to handle shipments promptly. It is our constant aim to give our customers fullest satisfaction.

ROUTING — For best service, make shipping directions explicit . . . giving name of Freight, Express and Post Office Stations. If no directions are given, we will ship according to our best judgment.

PARCEL POST — Unless otherwise specified, items that can be mailed will be sent by Parcel Post. See rate table below, and include sufficient postage if yours is a cash order. Any overpayment will be promptly refunded.

CASH DISCOUNTS — Cash with order only. 3% on Bulbs. 2% on Florist Supplies and Plants.

OPEN ACCOUNT DISCOUNTS — 2% if payment is made within 10 days, on Bulbs, Seeds, Plants and Florist Supplies.

NEW ACCOUNTS — We welcome open accounts, and invite you to establish your credit with us. To save time in credit investigation, please furnish three references of firms in the trade with whom you have had credit relations.

C. O. D. ORDERS — Must be accompanied by a partial remittance to guarantee acceptance.

PRICES — This list cancels all previous prices. We also reserve the right to change prices without notice.

The American Bulb Company gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any bulbs, plants, seeds or florist supplies it sells, and will not be responsible for the crops.

All goods are offered subject to shortages or other causes beyond our control and to being unsold on receipt of order. When the customer does not accept the goods on these terms, he is asked to return them at once and money will be refunded or proper credit given.

## Be Sure To Include Postage With Cash Orders

We like to send small items by Parcel Post to give customers the benefit of lowest transportation cost. You can estimate postage by using the rate chart shown here. ANY OVERPAYMENT WILL BE PROMPTLY REFUNDED.

If postage is omitted, we will ship EXPRESS COLLECT.

DOMESTIC PARCEL POST RATES on Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the U.S. and Possessions — effective August 1, 1958	First pound or fraction	Each Additional pound or fraction
Local — Chicago		2c
First and Second Zones within 150 miles	. 23c	4c
Third Zone within 150 to 300 miles	. 23c	6c
Fourth Zone within 300 to 600 miles	. 24c	7c
Fifth Zone within 600 to 1000 miles	. 26c	10c
Sixth Zone within 1000 to 1400 miles	. 28c	12c
Seventh Zone within 1400 to 1800 miles	. 30c	16c
Eighth Zone — all over 1800 miles	. 32c	19c

#### SIZE AND WEIGHT LIMITS ON PARCEL POST SHIPMENTS

WEIGHT: Parcels shipped between First Class post offices must weigh no more than 40 lbs. when addressed to the local, 1st or 2nd zone; no more than 20 lbs. when addressed to the 3rd through 8th zones. Parcels mailed at or to any Second, Third or Fourth Class post office must not exceed 70 lbs. regardless of zone.

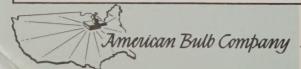
SIZE: Parcels shipped between First Class post offices must not exceed 72 inch, length and girth combined. The limit for all other parcels is 100 inch.

# TAKE ADVANTAGE OF THESE CASH AND QUANTITY DISCOUNTS ON FLOWER SEEDS

We will allow the following discounts on each order for flower seeds only:

\$5.00 or under	Net
\$ 6.00 to \$ 25.00	
\$ 26.00 to \$100.00	0.00
\$101.00 to \$150.00	
\$151.00 to \$200.00	
\$201.00 to \$300.00 \$301.00 and over	

If order is accompanied with cash or paid within 10 days from date of invoice, deduct additional 2%.



Supply Headquarters for Florists and Growers from Maine to California

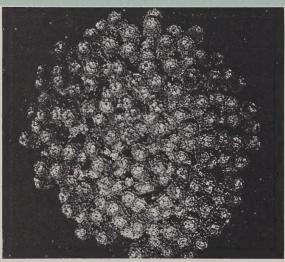


# **ANNUALS**

# FOR GREENHOUSE AND FOR OUTDOOR CULTURE



Acroclinium—Sensation Giants



**Alyssum Royal Carpet** 



Asparagus Sprengeri

ACROCLINIUM (Everlasting) 9,000 sds  Sensation Giants Double. Rose to light pink shades. On strains with large flowers and longer stems. Excellen Cut before flowers are fully opened and dried, they obouquets.	t cut flo	wers. winter
Tr. Pkt20c 1/4 oz35c Oz		.\$1.00
AGERATUM 210,000 Sds	Tr. Pkt.	Oz.
Blue Perfection. Dark blue bedder. 8 in(1/4 oz., 50c)	25c	\$1.65
Blue Bedder. Flowers lavender-blue, borne on uniformly compact plants. 4 in(1/4 oz., \$1.55)	40c	5.50
Blue Ball Improved. Dark Blue. Compact, ball-shaped plants. 6 in	40c	4.25
Blue Cap. Light blue flowers. Dwarf, compact. 4 in	40c	3.50
Blue Mink, Tetra. (New). Fluffy powder blue. Giant blooms on husky plants. 5 to 6 inches(1/8 oz., \$1.65; 1/4 oz., \$3.00)	60 <i>c</i>	9.00
Fairy Pink. A dwarf, compact Ageratum of delightful soft salmon rose. 10 inches	50c	6.20
Midget Blue. Very low, compact plants covered with	300	0.20
small true azure blue flowers. 3 to 4 in. (1/4 oz., \$1.75)  ALYSSUM 90,000 Sds	50c	6.00
Royal Carpet. All America Winner. Perfect purple companion to Carpet of Snow.		
Tr. Pkt40c 1/4 oz\$1.30 1/2 oz\$2.25		\$4.00
Carpet of Snow (Snow Cloth). Spreading to dense plants covered with masses of white flowers 3 to 4 inches	20c	\$1.00
A. B. C. Special "Little Gem." White. 4 to 6 inches	20c	1.00
Violet Queen. Dwarf compact habit, free flowering with sweet scented flowers. Rich violet color. (1/4 lb., \$5.00)	25c	1.50
Maritimum (Sweet Alyssum). White. Used for cut flowers. 10 in	15c	40c
Snowdrift (Maritimum Tetraploid). White, 12 in. Fine for cutting	30c	2.70
AMARANTHUS 30,000 Sds	Tr. Pkt.	Oz.
Molten Fire. Brilliant poinsettia-like tips. 4 ft. (1/4 oz., 75c) Tricolor Splendens (Joseph's Coat). Yellow, red and	20c	\$2.00
green with showy heads. 3 ft( $\frac{1}{4}$ oz., <b>60c</b> )	20c	1.80
ANTIRRHINUM (See Snapdragon)		
ARCTOTIS 7,700 Sds		
Grandis. Excellent for cutting. Daisy-like flowers on long surface pure white, reverse side of petals lilac-blue Tr. Pkt	. About	3 ft.
Large Flowered Hybrids. Showy daisy-like flowers. 21, across. A fine mixture of bright unusual shades.	/2 to 3	inches
Tr. Pkt		
We supply well matured, thoroughly cleaned seed a quality. Should be germinated at a temperature of 65° F	of the h	ighest
PLUMOSUS NANUS		
Lacy foliage with finely divided bright green leaves. As with florists for bouquets and arrangements.		
100 seeds <b>\$1.00</b> 1,000 seeds <b>\$1.00</b> 10,000 seeds <b>\$</b>	20.00	. \$2.50
SPRENGERI  A trailing ornamental plant with needle-like leaves. C in hanging baskets, cemetery urns and window boxes.  100 seeds		<b>70</b> c
1,000 seeds <b>\$2.50</b> 5,000 seeds <b>\$10.00</b> 10,000	seeds	\$18.50



## ASTERS-WILT RESISTANT STRAINS

#### QUEEN OF THE MARKET

A very popular early flowering type. Branching freely near the ground, about 20" tall. Produces nearly round fully double blooms in early August.

 Azure Blue
 Rose.
 Soft Rose

 Ballet Queen. Sal. Rose
 Scarlet

 Crimson
 White

 Dark Blue
 Finest Mixed

 Flesh Pink
 Ballet Mixed

 Tr. Pkt....35c
 ½ oz....65c
 Oz....\$2.00

#### ROYAL

Blooms in mid-August directly following the Queen of the Market. Plants are 2 to 2½ ft. and branching. Responds well to additional light.

 Azure Blue
 Purple

 Crimson
 Shell Pink

 Deep Rose
 White

 Peach Blossom
 Finest Mixed

 Tr. Pkt. 35c
 1/4 oz...65c
 Oz...\$2.00

#### **EARLY GIANT**

Blooms with the Royal type in mid-August. Plants 1½ ft. with long heavy stems produce large fluffy Crego type flowers.

Azure Blue (New) Rose Marie. Rich Rose Crimson (New) White.

Light Blue Finest Mixed

Peach Blossom

Tr. Pkt....50c 1/4 oz....\$1.25 Oz....\$3.75

# EARLY BEAUTY (American Beauty)

Flowers are globular and fully double with incurved petals. Plants 2 to  $2\frac{1}{2}$  ft. Blooms from mid-September to frost. Outstanding for long stems and excellent keeping qualities.

Azure Fairy. Azure blue

Crimson

Deep Rose

Peach Blossom. (New). Opens white, flushes lavender pink

Purple

September Beauty. Shell pink

AMERICAN BRANCHING

White

Finest Mixed

tional light.

Azure Blue

Crimson Peach Blossom

Tr. Pkt....40c 1/4 oz....90c Oz....\$3.00

One of the most popular in the mid-season to late class. Commencing to bloom in early September. Plants grow  $2\frac{1}{2}$  to 3 ft. tall.

Flowers are large. Responds well to addi-

White

Semple Pink. Shell pk.

Sensation. Scarlet

#### **PRINCESS**

The 3" cushion type flowers produced on long wiry stems are good shippers and remain fully double when many other types show open centers. All are highly wilt resistant. Plants are of tall and branching habit coming into bloom in late August.

Alice—Bright azure blue
Anne—Peach blossom
Barbara—Orchid
Bonnie—Soft salmon pink
Elizabeth—Pure white

Goldilocks— —A yellow self

Linda—Clear light rose
Margaret—True rose

Marsha—Cinnabar scarlet. Dwarf Nancy—Salmon pink, gold center

Pat— Crimson
Susan—True blue

Virginia—Bright mid-blue

Finest Mixed

Tr. Pkt....40c 1/4 oz....90c Oz....\$3.00

#### BALL

Large all double blooms and long, wiry stems make these new Asters fine for bedding and for cutting.

**Azure** (New). Light clear blue **Pink** (New). Soft shell pink

Purple

Rose (New). Bright rich rose

Pure White (New)

Mixed

Tr. Pkt....\$1.75 1/4 oz....\$3.20 Oz....\$9.60

#### SUPER GIANT

The long-awaited wilt resistant strain of the largest, most fully double Aster class. Flowers have gracefully interlaced full petals. Six to eight in. long, non-lateral stems on 2½ ft. plants.

Beverly Hills-Azure

El Monte—Crimson

Hollywood-White

Los Angeles—Shell Pink

Pasadena—Peach Blossom

Santa Barbara—Dark Purple

Finest Mixed

Tr. Pkt....**50c** 1/4 oz....**\$1.25** Oz....**\$3.75** 

#### **HEART OF FRANCE**

The rich, dark red color is the distinctive feature of this variety. Medium-sized flowers are produced on branching plants 1½ to 2 ft. high in early September.

Tr. Pkt....\$0c 1/4 oz....\$1.25 Oz....\$3.75

#### SINGLE CHINENSIS

Single daisy-like flowers, plants  $1\frac{1}{2}$  to 2 ft. Blooms in late August. Upright.

Rainbow Mixture. Florist strain.

Tr. Pkt....35c 1/4 oz....65c Oz....\$2.00



Aster Super Giants
Wilt Resistant

# Princess Asters Pat and Goldilocks

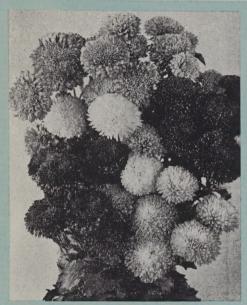


Waldersee Asters



# Purple Finest Mixed Rose

Tr. Pkt....35c 1/4 oz....65c Oz....\$2.00



**Powderpuff Asters** 



Burpeeana Asters

Aster Gerhart Hauptmann



#### CREGO IMPROVED 12,000 Sds

Plants are robust, branching, about  $2\frac{1}{2}$  ft. The large flowers have long ribbon-like, curled and twisted petals giving them a fluffy appearance. Blooms early September on. Responds well to additional light.

on. Responds well to additional light.

Azure Blue Peachblossom

Blue Flame. Navy blue Purple

Crimson Shell Pink

Deep Rose White

Orchid (Cattleya) Finest Mixed

Tr. Pkt....35c 1/4 oz....65c Oz....\$2.00

#### **BOUQUET TYPE**

Ideal market cutter and shipper. Strictly upright, quilled flowers on long stems, 2'.

Coppery Rose Bouquet
Crimson Bouquet
Purple
Rose Bouquet
Rose Pink Rouguet

Rose Pink Bouquet Scarlet Bouquet White Bouquet

**Powderpuffs.** The mixture of all colors. The flowers are on top, as many as 20 cut flowers per plant.

Tr. Pkt....50c 1/4 oz....\$1.50 Oz....\$4.50

## NON-RESISTANT STRAINS

#### IMP. GIANTS OF CALIFORNIA

Very large, full flowers with broad curled and interlaced petals are borne on heavy non-lateral stems. Plants reach 3 ft., blooming from late summer to frost.

Azure Blue Purple
Deep Rose White
Peach Blossom Finest Mixed

Tr. Pkt....45c 1/4 oz....90c Oz....\$2.70

#### BURPEEANA

New. The earliest for cutflowers and bedding. Base branching. Large shaggy flowers on strong stems. Mixed.

Tr. Pkt...**\$1.00** ½ oz...**\$3.00** Oz...**\$9.00** 

#### MISSION GIANTS

New medium early branching type Aster. Flowers are fully double and over 5 in. in diameter. They have 2 in. quilled pincushion centers, which are framed by multiple rows of broad guard petals. It is a fine long lasting cut flower. All aster colors will be found in this mixture. Height  $2\frac{1}{2}$  ft.

Tr. Pkt....75c 1/4 oz....\$2.50 Oz....\$8.00

# CALIFORNIA GIANT SUNSHINE

A large flowered Anemone type composed of a single row of outer petals contrasting with a yellow quilled center. Blooms early to mid-September.

Finest Mixed

Tr. Pkt...**35c** 1/4 oz...**\$1.00** Oz...**\$3.00** 

## SPECIAL ASTERS FOR POTS

Sow seed in January in flats and prick off into pots or plant bands. Later shift to larger pots. Additional light on seedlings for up to a month hastens flowering. Should flower for Mother's Day.

#### **DWARF TRIUMPH**

**Gerhart Hauptmann.** New. Cinnabar red, 10". Bears abundantly globular large double flowers. Fine material for pots and bedding. Originator's imported seed.

Tr. Pkt....50c 1/4 oz....90c Oz....\$2.80

#### WALDERSEE

New. 10" bushy pyramids covered with small flowers. Different from other Asters, highly decorative graceful pot plant. Originator's imported seed.

Crimson Dark Blue White

Tr. Pkt....**50c** 1/4 oz....**\$1.20** Oz....**\$3.80** 

#### FOR BETTER ASTERS

In addition to using the best wilt resistant strains:

Set your plants in soil which has not had a crop of Asters on it recently or sterilize the soil

Put your outside plantings in  $\alpha$  cloth house to prevent leaf hoppers from bringing in Aster Yellows.

Avoid checking plant growth. Grow your seedlings in plant bands to prevent root injury in transplanting.



# ALL BREEDS CHOICE BEGONIAS - FIBROUS ROOTED

The famous F <sub>1</sub> Hybrid Begonias from Germany, many	MEDIUM, 9 TO 11 INS. HIGH.
of them gold medal winners. Originator's seeds.	Pink Profusion (F1 Hybrid). La France-rose with rosy-purple buds,
EXTRA-DWARF, 5 TO 6 INS. HIGH.	compact, very rich bloomer. Tr. Pkt
Thousand Wonders Pink (Tausendschoen) (F1 Hybrid). Profusion of	
centifolium rose flowers, compact, dense and uniform, leader in	Jubilee (F1 Hybrid). Dazzling scarlet with copper gleam, rich branching.
European gardens and markets. Tr. Pkt	Tr. Pkt\$1.50 1/64 oz\$3.00 1/32 oz\$5.50
Rosy Red (F1 Hybrid). Good counterpart to Thousand Wonders, strik-	
ing color, sun- and rain-proof. Tr. Pkt\$1.50	Lucifer (F1 Hybrid). Indian Maid Improved. Scarlet flowers, dark bronze
Sleeping Beauty (F <sub>1</sub> Hybrid). Darker shade than Rosy Red. Specially hardy in adverse conditions. Tr. Pkt	foliage. Tr. Pkt
Thousand Wonders Red (Rote Tausendschoen) (F, Hybrid). Deep red	Snow (F1 Hybrid). The richest, sturdiest white Begonia. Rosy stems
partner to Thousand Wonders Pink. Tr. Pkt	and light green leaves. Tr. Pkt
centifolium rose flowers, compact, dense and uniform, leader in European gardens and markets. Tr. Pkt	Tr. Pkt



Begonia Thousand Wonders Type, including Rosy Red and Sleeping Beauty

The  $\mathbf{F}_1$  Hybrid Begonias are the first to acquire their beauty and the last to lose it.



Begonia Rex

EXTRA-DWARF, 5 TO 6 INS. HIGH.  Dwarf Carmen. Bright pink flowers, fine contrasting bronze	foliage
Fr. Pkt\$1.50 1/64 oz\$3.50	1/32 oz <b>\$6.</b>
Owarf Luminosa. Brilliant scarlet. Very free-flowering.	
Fr. Pkt	1/32 oz <b>\$6.</b>
OWARF, 6 TO 8 INS. HIGH.	
Adeline (Improved Darling). Bright pink flowers, dwarf, com	pact habit and green foliace
Fr. Pkt\$1.30 1/64 oz\$2.80	
Glow (Improved Fire Sea). Dark red, bronze foliage. Tr. Pkt.	
Helena. Carmine-scarlet. Tr. Pkt	\$1.
King of the Reds. Glowing bright red.	The state of the s
Fr. Pkt	1/32 oz <b>\$5.</b>
Pink Pearl (We prefer Thousand Wonders Pink).	
Red Pearl (We prefer Thousand Wonders Red). Snowbank. Large, pure white flowers. Compact, uniform pl	
Fr. Pkt\$1.25 1/64 oz\$2.75	
Witch. Light scarlet, early floriferous with brilliant, large flo	
Fr. Pkt\$3.00	
A. B. C. Choice Mixture of Dwarf Varieties.	
Tr. Pkt\$1.25 1/64 oz\$2.50	1/32 oz\$4.
MEDIUM, 9 to 11 INS. HIGH.	
Carmen. Bright pink flowers, with richly contrasting bronz	e foliage.
Fr. Pkt\$1.25 1/64 oz\$2.75	
ndian Maid. Bright deep scarlet flowers, with deep bronze	foliage.
7r. Pkt\$1.25 1/64 oz\$2.75	1/32 oz <b>\$5</b> .
cuminosa. Deep scarlet, with reddish-brown foliage. One of Tr. Pkt	the best sellers.
Scandinavia. A very free-flowering type, with bushy habit,	1/32 OZ
plants as well as bedding and for use in combinations.	which makes it ideal for i
Red Pink Mix	ed
Fr. Pkt\$1.25 1/64 oz\$3.00	
White Pearl. Pure white, large flowers; green foliage.	
Fr. Pkt\$1.25 1/64 oz\$2.70	1/32 oz\$5.
A. B. C. Choice Mixture of Medium High Varieties.	
Tr. Pkt	1/32 oz <b>\$4</b> .
FALL, 12 TO 14 INS. HIGH.	
Christmas Cheer. Extra large flowered crimson-scarlet.	1/00
Tr. Pkt	1/32 02\$3.
Tr. Pkt\$1.00 1/64 oz\$2.00 1/32 oz	\$3.75 1/16 07 67
1/02/02	



Bells of Ireland

#### **BACHELOR BUTTONS** (See Centaurea)

#### BALSAM (Lady Slipper) 3,300 sds

BUSH FLOWERING. Double flowers are borne well above the foliage making them conspicuous and very showy.

Finest Mixed, Tr. Pkt......35c 1/4 oz.....65c Oz.....\$2.25

CAMELLIA-FLOWERED. One of the showiest flowers, our strain has been selected especially for its doubleness and wide range of colors. Finest Mixed, Tr. Pkt......20c 1/4 oz......40c Oz......\$1.10

#### BELLS OF IRELAND 7.000 Sds

Base branching 2' stems are densely set with green 2" flowers. Especially useful in bouquets, giving an attractive contrast to vivid colors. In high demand at the flower markets.

1/4 oz.....\$1.00 Oz.....\$3.00 Tr. Pkt......40c

#### BLUE LACE FLOWER (See Didiscus)

#### BROWALLIA 110,000 Sds

Suitable for pot plants, bedding and border work. For outdoor use sow February or later, shift in pots, plant out in May. Plants bloom all

Speciosa Major. Brilliant deep blue. Tr. Pkt...\$1.20 1/16 oz., \$3.60

#### CALCEOLARIA 20,000-1/12 oz.

Our seed is produced by the foremost specialists the world over. A.B.C. Multiflora Nana Mixture. Dwarf, compact growth. Medium size brightly colored flowers. A great favorite with the trade.

Tr. Pkt......\$1.25 1/64 oz.....\$5.00 1/32 oz.....\$9.00

Triumph Mixed. A special florists selection. Medium dwarf in growth, producing an exceptional assortment of colors and shades. Highly recommended.

Tr. Pkt......\$1.25 1/64 oz.....\$2.75 1/32 oz.....\$5.00

A.B.C. Tigered Hybrids. Large, beautifully tigered flowers in shades of bronze, yellow and red. Dwarf, compact plants are very uniform.

1/64 oz......\$3.50 1/32 oz.....\$6.00 Tr. Pkt......\$1.25 Cloth of Gold. Golden yellow, medium large flowers. Very showy and free flowering.

1/64 oz.....\$2.75 1/32 oz.....\$5.00 Tr. Pkt.....\$1.25

#### CALLIOPSIS (Tickseed) 90,000 Sds

A very free flowering annual which will bloom till frost if the old flowers are removed frequently.

Tall All Double Mixed. Semi-double and double flowers are produced on long, graceful stems. 3 ft.

Tr. Pkt......20c Oz......70c

#### **CAMPANULA** (Annual Canterbury Bells)

Plants grow from two to two and a half feet tall, each plant having from six to eight spikes of blooms. Seed planted in February blooms in July.

Choice Mixed. Contains dark blue, light blue, pink, rose and white. 1/4 oz.....35c Tr. Pkt.........20c

## CALENDULA

#### SINGLE FLOWERED

Nova. Brilliant orange red fringes surround dark brown discs. Unusual and attractive. Fine cutflower.

1/4 oz...........60c Oz.....\$1.75

#### PACIFIC BEAUTY

An improved type of Calendula with uniformly large flowers of better formation, longer and straighter stems, more clear colors and more resistant to midsummer heat than the other out-door varieties. Especially fine for cutting and also good for bedding.

Apricot Beauty. Attractive two-toned apricot.

Cream Beauty. Creamy-white shading to soft light yellow.

Lemon Beauty. Pure lemon yellow, wide graceful petals.

Persimmon Beauty. Brilliant true persimmon, orange.

Pacific Beauty Mixed. A blend of the above varieties.

Tr. Pkt............40c 1/4 oz...........60c Oz...........\$1.60

#### FORCING VARIETIES

Plan for the main crop to come in late December and January. For this crop seed is usually sown late in July in northern greenhouses. An early fall sowing will provide a fine crop in February and March.

A. B. C. Improved Sensation (Campfire). One of the best Calendulas for cut-flower purposes. Flowers very large, deep orange with scarlet sheen, light center.

Apricot. Rich apricot or straw color with a finely contrasting brown center. Inclined to occasionally produce orange petals with the apricot.

Gold. Deep golden yellow, long-stemmed and large flower with light center. Stem, size, and color in this are outstanding.

Improved Long Orange. The largest flowered and longest stemmed Calendula. Clear bright orange with light eye.

Lemon Queen. Clear medium deep yellow with a dark brown center. Masterpiece. Clear rich orange with an attractively contrasting dark brown center. Extra long stems.

07.....\$2.40 Tr. Pkt......40c A.B.C. Special Forcing Mixed.

Tr. Pkt......40c Oz.....\$1.80

#### BEDDING VARIETIES

Chrysantha or Sunshine. Clear buttercup yellow, petals long, broad and drooping.

Improved Orange Shaggy. Deep orange, lighter center, petals long and deeply fringed.

Lemon Queen, Light.

1 07..........95c 1/4 oz......35c Tr. Pkt.....20c

Orange King. Rich orange-red, dark center.

Radio. Bright orange with quilled petal.

A.B.C. Bedding Mixture. A fine blend of bedding varieties.

Tr. Pkt......20c 1/4 oz......35c 1 oz......95c 4 oz......\$3.00





Celosia Giant Plumosa

#### CANDYTUFT 9.500 Sds HYACINTH FLOWERED A. B. C. Giant White. Our specially select strain provides excellent cut flowers under glass. A January sowing makes Mother's Day nicely. Tr. Pkt......25c Oz......90c 1/4 lb......\$2.90 Lb.....\$9.00 UMBELLATA Dwarf bushy plants 1 foot tall. Carmine Lavender or Lilac Rose Cardinal Crimson Flesh Pink White Finest Mixed, Tr. Pkt......20c 1 oz......60c 4 oz......\$1.70 CARNATION 15,000 Sds A.B.C. Camellia Flowered. (New). Fine all-double flowers, smooth edged, brightest colors. Tr. Pkt......50c ½ oz.....\$2.25 ENFANT DE NICE. Preferred by many. Color comes about 75% true from seed and about 90% of plants come double. Red Scarlet Rose Pale Pink Salmon White Striped Mixed Tr. Pkt......50c ½ oz.....\$2.15 Ladies Choice. Salmon Rose. New improved strain. Giant flowers on long wiry stems. ½ oz.....\$2.80 CHABAUD'S GIANT IMPROVED STRAIN. Orange Sherbert. (New). Red and yellow combination. See Novelties. Cardinal Red Deep Rose

A.B.C. Giant Malmaison. Very early flowering, giving an abundance of bloom within five months from planting. flowers are very fragrant, sturdy, comparable to greenhouse plants. Excellent imported strain.

Formula Blend

Marguerite (Special Double Mixed). Best American strain. 16-20" plants in a rich variety of colors. Tr. Pkt......30c 

## **CASTOR BEAN (See Ricinus)**

Rose Pink White

CELOSIA CRISTATA (Cockscomb) 28,000 Sds
These do best on light soil which has had no commercial fertilizer for
at least a year.
DWARF. Excellent for pots and bedding.
Empress. Bright red; dark foliage.
Glasgow Prize. (Pres. Thiers). Dark crimson; green foliage.
Golden Yellow. Soft golden yellow.
Finest Mixed. All colors with dark and light foliage.
Tr. Pkt30c 1/4 oz70c Oz\$2.40
TALL. Fine cut flowers, may be dried.
Toreador. All America Selection. Fiery bright red. Long blooming
season. Very Large.
Tr. Pkt75c 1/8 oz\$2.00 1/4 oz\$6.00
Royal Velvet. Rich carmine-crimson. Early blooming, foliage is bronzy
green with reddish margins. Tr. Pkt25c 1/4 oz80c Oz\$3.00
Crimson. Tr. Pkt25c 1/4 oz50c Oz\$1.75
Mixed. Tr. Pkt

#### CELOSIA GILBERT'S STRAIN

Ideal for florist work from corsages to sprays and baskets; also for the home gardens and park bedding purposes. Will last indefinitely as a pot plant. Makes lovely winter bouquets if cut and dried.

Gold Dust. Rich yellow with silvery sheen, maturing to deep gold. See Novelties

Crimson Gold. (New). Beautiful crimson velvet, tipped with yellow. Green Gold. Sparkling silver tipped with light rose touched with gold. Splendid in bouquet work, dries well and takes dye perfectly. 2 ft. Maple Gold. Color varies from light to dark pink, tipped with pure gold. An excellent cut flower. 21/2 to 3 ft.

Rose Beauty. Very striking deep rose pink on a silver base. Non-branching unless pinched. Color keeps perfectly when flowers are used fresh or dried. 3 to 4 ft.

Gilbert's Strain Mixed.

Originator's seed. Tr. Pkt. (300 seeds).....

#### CELOSIA PLUMOSA (Ostrich Plume)

Plants produce brilliant silky plumes and are very free flowering. DWARF. Fine for bedding and pot plants.

Fire Feather. Rich fiery crimson. 12 inches. Golden Feather. Deep yellow. 15 inches. Mixed.

Tr. Pkt......30c 1/8 oz......75c 1/4 oz......\$1.40 Oz......\$4.40 TALL. Excellent for cut flowers. Crimson Fiery Red Scarlet

Thompsoni Magnifica. The choicest mixture of the feathered. 2 feet.

Tr. Pkt.......25c 1/4 oz......65c Oz......\$2.25 Golden Fleece. (New). Giant stems with clear golden spikes.

Pampas Plume. (New). A resplendent bouquet of all the brilliant colors of autumn leaves. Tr. Pkt......30c 1/4 oz.....\$1.30

#### CELOSIA CHILDSII (Chinese Woolflower)

Childsii. Well branched plants, have distinctive round wooly flower heads, 3 ft. Mixed. Tr. Pkt.....25c 1/4 oz.....50c Oz.....\$1.75

#### Celosia Gilbert's Strain





**Centaurea Cyanus Giant Double Mixed** 

#### CENTAUREA

All except Dusty Miller may be used for greenhouse forcing. Sown in January and spaced  $8\times8$  inches, they will produce valuable cut flowers for Mother's Day, and Memorial Day. They respond well to additional light. Grow cool. Fine cut flowers, can also be had from outdoor plantings.

# CYANUS (Bachelor Button or Cornflower)

A. B. C. GIANT DOUBLE STRAIN. We offer an especially select florist strain with very large double flowers and intensified color.

> Black Boy. Rich maroon. Blue Boy. Double blue. Pinkie. Deep pink.

Red Boy. Deep red. Snow Man. White. Special Mixed.

Tr. Pkt. ..... 20c 4 oz. .....\$2.20

Lb......\$6.50

#### IMPERIALIS (Sweet Sultan) 7.500 Sds

Giant Mixed. Giant exquisitely fringed thistle-like flowers on long stems. Sweet scented.

Sugveolens (Yellow Sweet Sultan or Grecian Cornflower). Large, bright yellow flowers sweetly scented and a popular sort for cutting; lasting well.

Tr. Pkt......20c

#### DUSTY MILLER (White Leaved) 7,500 Sds

For borders, vases, blankets, etc.

Candidissima. Silver gray foliage. 6 inch. Tr. Pkt......60c 1/4 oz.....\$1.10

Gymnocarpa. Fine, silvery foliage. 24 inch.

Tr. Pkt...... 20c Oz...... 60c 4 oz ..... \$1.80

#### **AMERICANA**

Immense thistle-like blooms. Splendid for cutting. 3 ft. Lilac White

4 oz.....**\$3.35** 

#### CHRISTMAS CHERRY (Solanum) 12,000 Sds

New Patterson. Compact bushes, freely producing large radiant scarlet cherries well above the foliage. Fine for the smaller sized pot specimens. Tr. Pkt......75c 1/4 oz.....\$1.50 Oz.....\$5.00

#### CHRISTMAS PEPPER (Capsicum) 9,000 sds

A.B.C. Reselected Florist's Strain. Contains many new interesting small fruited varieties. Highly attractive plants.

1/4 oz.....**\$2.75** Tom Thumb. Scarlet cone-shaped fruits. 1/4 oz......80c Tr. Pkt......35c

#### CHRYSANTHEMUM (Annual) 9.500 Sds

An excellent cut flower with great lasting qualities, if kept in water for 24 hours before shipping. Responds well to additional light.

#### CARINATUM

Northern Star. Giant white, yellow zone. Brown eye.

Tr. Pkt...........20c Oz.....\$2.00

Rainbow Mixture. A wide range of tones of purple, scarlet, orange, salmon, rose, yellow, white. All beautifully zoned round the dark discs with small vellow edges. 2 ft.

Tr. Pkt............35c 1/4 oz.............70c

#### CORONARIUM

Double Mixed. Button shaped, double blooms, 11/2 inches across, in white and shades of yellow. 18 inches.

Oz.....60c

#### INODORIIM

Bridal Robe. Pure white and fully double with very fine foliage. 20 in. 

#### SECETIIM

Eastern Star. Light yellow. 18 in.

Oz.....65e



**Christmas Cherry** 





Cineraria Erfurt Dwarf

# A. B. C. CINERARIA

For excellent flowering plants in January sow seed in June. A September sowing will flower March to April use sterilized soil.

tember sowing will flower March to April, use sterilized soil.
WIESMOOR DARK BLUE. New. Quite base and extremely free-branching with an unrivaled richness of flowers. Gold and silver medals, Hamburg and Hanover. Originator's strain.  1/2 Tr. Pkt. \$1.00 Tr. Pkt. \$2.00
ERFURT DWARF. New. Last Perfection of Cinerarias. Only 8" tall and 10-12" in diameter, for small pots. Gold medal exhibition Hanover 1951. Originator's strain.
MATADOR. Deep copper scarlet.
Finest Mixed. Best color balance, including many unusual ones. Tr. Pkt\$1.50 1/64 oz\$2.50 1/32 oz\$3.75
A. B. C. DE LUXE MIXTURE.       A good assortment containing select strains of Cremer's Prize and Siter's Rainbow.         Tr. Pkt.       \$1.50       1/64 oz.       \$2.50         1/32 oz.       \$4.75       1/16 oz.       \$8.50
<b>CREMER'S IMPROVED PRIZE STRAIN.</b> One of the best known florist strains. All quantities in originator's packets. Tr. Pkt. (1,000 seeds) $\$1.75$ $1/64$ oz $\$2.50$ $1/32$ oz $\$4.50$ $1/16$ oz $\$8.25$ $\frac{1}{8}$ oz $\$15.50$
SITER'S HAINBOW STRAIN. Immense heads of medium large flowers ranging from bright-eyed types to pastel shades. Compact.           Tr. Pkt.         \$2.00         1/64 oz.         \$2.75           1/32 oz.         \$5.00         1/16 oz.         \$9.00
"GOLD CENTER." Golden yellow stamens contrast with the bright petals to make this Multiflora Nana selection distinctively different.  Tr. Pkt
MULTIFLORA NANA MIXED. A very dwarf, small flowered strain of exceptional merit.
Tr. Pkt\$1.00 1/32 oz\$3.00
MAXIMA NANA. Includes every desirable shade in pinks, reds, blues, in delicate pastel tints to solid bright shades and beautiful eyed types. Good medium size.
Tr.Pkt\$1.75 1/64 oz\$2.75 1/32 oz\$5.00
BERLIN MARKET MIXED. (Weissensee). A white-eyed Improved German strain with dwarf growth and medium flower head.  17. Pkt
A. B. C. PRIZE HYBRIDA GRANDIFLORA. The world's best strain of the large flowering type.

Crimson

Pure White

1/64 oz.....**\$2.75** 

1/64 oz.....**\$2.50** 

Blue Shades

Prize Mixture. Tr. Pkt......\$1.00

All above varieties: Tr. Pkt......\$1.00

CLAKKIA 100,000 sds			
ELEGANS DOUBLE  A very useful spring cut flower. For indoor Grow in light soil in shallow benches or flat	culture so	w in Jo	nuary. 8 x 10
inches. Water sparingly.	Tr. Pkt.	1/4 oz.	Oz.
Alba. White	. 20c	35c	\$1.10
Salmon Queen. Rich salmon-pink	. 20c	35c	1.10
Scarlet Queen. Glowing scarlet	. 20c	35c	1.10
A. B. C. Special Mixed	. 20c	35c	1.10
CLEOME PUNGENS (Spider Pl	lant) 12	,500 <b>S</b> ds	
Helen Campbell. New. Pure white sport of Flowers in huge clusters are a little earlier the			Queen.
Tr. Pkt90c	Oz		\$2.65
Pink Queen. Color a refreshing pink, turni beautifully airy appearance.	ng to whi	ite. Foli	age of
Tr. Pkt35c 1/4 oz 60c	Oz		\$2.00

#### COCKSCOMB—(See Celosia)

## COLEUS 3,500 Sds 1/32 oz

CLADVIA ....

Brilliantly colored foliage plants for beds, borders, pots or edging. About 20 inches.

A. b. C. De Luxe Mixture. Outstanding selection of the very best.
1/2 Tr. Pkt\$1.00 Tr. Pkt\$1.75
1/64 oz\$2.75 1/32 oz\$5.00 1/16 oz\$9.00
Glory. Good range of colors. Large leaves. Beautifully marked.
Tr. Pkt <b>65c</b> 1/32 oz <b>\$1.50</b> 1/16 oz <b>\$2.50</b> ½ oz <b>\$4.00</b>
Rainbow Mixture. An excellent selection of highly colored types.

1/16 oz......\$3.25

## COSMOS 5,000 Sds

SENSATION. A very early giant flowering variety. Blooms are 4 to 6 inches across. Height, 6 feet.

Radiance. Most striking. Bi-colored flowers of		1/4 oz.	Oz.	
deep rose with rich crimson zone	25c	40c	\$1.25	
Dazzler. Excellent crimson	25c	40c	1.25	
Pinkie. Beautiful pink	25c	40c	1.25	
Purity. Pure white	25c	40c	1.25	
Mixed	25c	40c	1.25	
EXTRA EARLY DOUBLE CRESTED.				
Finest Mixed	50c	\$1.50	\$4.60	

#### CROSSANDRA UNDULIFOLIA

An exquisitely attractive pot plant, easy to grow, beginning to show its shining orange-salmon flowers already at a quite early stage. The foliage is well shaped, glossy dark green. Crossandra flowers throughout the summer without special care. It can be sown any time, but needs much warmth.

50 seeds <b>\$2.00</b>	100 seeds\$3.50	200 seeds \$6.00
		200 30003



# A. B. C. CYCLAMEN

# **Supreme Quality Seed**

We offer the best strains of leading specialists. Should you prefer a special grower in America or Europe we will gladly procure his seed for you. If you are interested in a descriptive list of the different varieties please ask for it.

YCLAMEN	100 Seed	1 000 Seed
Baardse Wonder, Salmon White Border	\$2.50	\$20.00
Bonfire, Scarlet Salmon	2.50	20.00
Bright Red	2.50	20.00
Dark Blood Red	2.50	20.00
Glory of Wandsbek, Deep Salmon	2.50	20.00
Lavender, Fushio Orchid	2.50	20.00
Mozart, Deep Pink	2.50	20.00
New Salmon Rose Imperial	2.50	20.00
Orange Beauty, Orange Vermilion	2.50	20.00
Pink Pearl, Salmon Pink	2.50	20.00
Pure Rose, Salmon Pink	2.50	20.00
Pure White	2.50	20.00
Rococo Mixed	. 2.50	20.00
Rose of Zehlendorf, Light Salmon	2.50	20.00
Ruffled Dark Red	2.50	20.00
Ruffled Lavender	. 2.50	20.00
Ruffled Salmon	2.50	20.00
Ruffled White	. 2.50	20.00
Saffron-Red Silver Edged	2.50	20.00
Salmon Scarlet	2.50	20.00
Soft Rose With Carmine Eye	2.50	20.00
White With Carmine Eye	2.50	20.00
Ruffled Mixed	2.50	20.00
Mixed	2.50	20.00

250 of a Variety at 1.000 Rate. Less 5% on orders for 10.000 to 25.000 seeds; less 10% on over 25.000 seeds.

#### **VOGT'S DOUBLE-FLOWERED CYCLAMEN**

The huge double flowers composed of 10 to 16 petals are very showy and are borne well above beautiful foliage. Excellent for pot plants. Try using double cyclamen blooms for unusual corsages.

Admiration. Salmon-rose with shaded eye.

Rosea. Soft rose with coral cast.  Cerise Brilliant. Rich cerise-red.	Prosperity. Flaming rich ros Vogt's Special Mixed.		
100 seeds <b>\$3.75</b>	500 seeds\$14.50		
250 seeds <b>7.75</b>	1,000 seeds 25.50		

#### CUPHEA (Cigar Plant) 7,000 Sds

Firefly. Semi-dwarf, compact growing annual 10 to 12" high with a spread of about 12 inches. Somewhat fluted in formation, a deep rosy scarlet color, deepening to almost purple at the center. Plants grow readily from seed and flower in five months.

Tr. Pkt30c	½ oz <b>75c</b>	½ oz\$1.25
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Prices quoted above based on current market conditions -- subject to change



A. B. C. Cyclamen

#### CYNOGLOSSUM (Chinese Forget-Me-Not)

AMABILE	5,000 Sds	Tr. Pkt.	1/4 oz.	Oz.
Blue Bird.	Improved strain	25c	<b>40</b> c	\$1.20
	Bright blue flowers. Dwarf bush in. Fine for bedding	-	45c	1.40

#### DAHLIA 2,800 Sds

#### DWARF

Easily grown from seed and will bloom the first year when sown early. Many new colors and forms may be obtained from seed.

Improved Unwin Dwarf Hybrid. Early flowering semi-double flowers in a varied assortment of colors. Our special strain produces bushy plants which are exceptional for pot plants or bedding.

Tr. Pkt......30c 1/4 oz......75c Oz......\$2.40 4 oz......\$7.00

Coltness Hybrids. Single type; very free-flowering, height 2 feet. Choice mixed colors.

Tr. Pkt.......30c 1/4 oz......60c Oz......\$1.70

Mignon Mixed. Nicely rounded single flowers in a wide range of

 colors including some bicolor and striped.

 Tr. Pkt......35c
 1/4 oz.......70c
 Oz........\$2.20

TALL. 3 to 5 ft.

Giant Decorative Hybrids. Special Novelty Strain. Outstanding. Tr. Pkt..........60c 1/4 oz..........\$2.00 Oz..........\$7.50

**Double Cactus Mixed.** A select strain of double and semi-double cactus-flowered blooms in many colors.

 Double Large Flowering. Mixed, from named varieties.

 Tr. Pkt...........60c
 ½ oz...........\$2.00
 Oz.........\$7.50

**Pompon Mixed.** The smallest of all dahlias. Flowers are ball-shaped in a wide range of color on rather compact plants,  $3\,$  ft.



# **All Breeds Choice**

## THE NEW GIANT PACIFIC HYBRIDS

10.000 Sds

By far the best strain of Delphinium, it is absolutely necessary to every florist. It is comparatively resistant to mildew and practically all double. The huge florets in enormous spikes stand on thin tough stems and do not shatter.

Astolat Series. (Vetterle & Reinelt). A new Giant Pacific Hybrid varying in color from pale blush through lilac pink to deep raspberry rose. Large brown, fawn and black bees. Originator's seed. Tr. Pkt....\$2.25 1/8 oz....\$4.50 1/4 oz....\$8.00 Oz....\$24.00

Black Knight Series. Darkest of all. Flowers  $2\frac{1}{2}$  to 3 in., with heavy, velvety texture.

Blue Bird Series. A white bee on the clearest medium blue petals Bluejay Series. Same clear blue with black bee.

Cameliard Series. Lavender self with white bee; perfectly formed flowers, round and flat. Spikes are uniformly in balance.

Galahad Series. Finest white, 3-inch flowers; pyramidal spikes. Good branching habit, strong stems.

Guinevere Series, Light pink-lavender with white bee. Large spikes Excellent branching habit.

King Arthur Series. Royal violet with white bee. 2½-inch flowers on thin woody stems with graceful foliage.

Lancelot Series. Clear lilac self, a rare color; white bee.

Percival Series. Glistening, white flowers with dark bees.

Summer Skies. Light blue with white bee. Flowers 2 to  $2\frac{1}{2}$  inches in diameter.

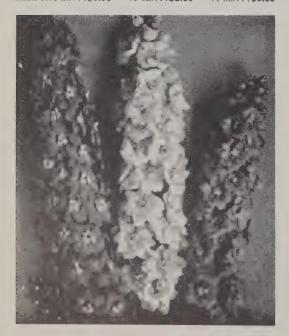
A.B.C. Formula Blend. Superior blending of the finest named series.

Round Table Series. A mixture of the originator's newest unnamed shades and types.

Tr. Pkt.....\$1.40 18 oz.....\$2.50 1/4 oz....\$4.50 Oz.....\$15.50

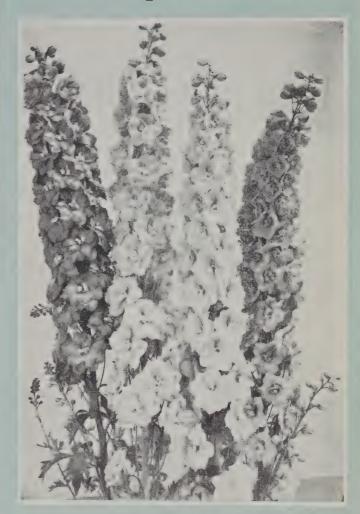
#### GIANT PACIFIC HYBRID SHADES

Blue Shades.
Clear White.
Violet Shades. White bees.
Each Tr. Pkt...\$1.00 \$\frac{1}{2}\$ so \frac{1}{2}\$ co...\$2.00 \$\frac{1}{2}\$ doz...\$3.50 \$\frac{1}{2}\$ Oz...\$12.00



Delphiniums
are the
most
excellent
flowers
for
cutting,
bringing
joyous
splendor
into
every
room

# **Delphinium**



#### **Giant Pacific Hybrids**

#### BLACKMORE & LANGDON'S HYBRID MIXTURE

American Grown Seed. Excellent strain.

Tr. Pkt. ..... 40c 1/4 oz.....\$1.00 Oz.....\$3.00 4 oz.....\$11.00

#### MISCELLANEOUS STRAINS

Sapphire. A wonderful cutflower with immense florets and spikes A shade brighter than Bellamosum with golden bees.

Belladonna Improved (Cliveden Beauty). A very select strain of brilliant turquoise blue.

Bellamosum Improved. A rich, deep blue.

 Tr. Pkt.
 40c
 ½ oz.
 \$1.25

 Oz.
 \$3.75
 4 oz.
 \$12.00
 Lb.
 \$40.00

Cardinale. Scarlet flowers, yellow center.

Grow Your Delphinium in A.B.C. Plant Bands for better plants and bigger sales.

Tr. Pkt. Oz.



	00000000
DIANTHUS 26,000 Seeds	GODETIA (Satin Flower
Brilliantly colored, sweet scented blooms in a variety of flower forms. Very useful in beds, borders, rock gardens, edging and cut flowers. Flowers are produced freely from July until frost.	Grow in shallow soil in the greenlin a cool moist location.
TETRA HEDDENSIS	UPRIGHT SINGLE
This new class combines the large open flowers of D. Heddewigii with the rugged growth and long stems of D. Chinensis. More tolerant of	Duke of York. Scarlet on white Kelvedon Glory. Bright salmon-ora
extreme temperatures.	DWARF DOUBLE
Westwood Beauty. Color ranges from fiery crimson to deep velvety red. Flowers 2 inches in diameter on long wiry stems. 16 inches.	Sybil Sherwood. Bright salmon-pinl
Finest Mixed. Contains all the traditional Dianthus colors plus salmon. Flowers are 2 inches across, on 16 inch stems.	SEMI DWARF Azalea Show. Formula Mixture.
Tr. Pkt	rich colors cover the compact ev Tr. Pkt30c 1/4 oz
Fireball. Double dark scarlet. One of the best.	TALL DOUBLE (Grandiflora)
Snowdrift. Double. Extra large flowered, pure white.  A.B.C. Choice Double Mixed.	A.B.C. Choice mixed
Tr. Pkt	GOMPHRENA (Globe A
Gaiety. (Fringed.) A brilliant range of colors with large, attractive lacy flowers. Tr. Pkt50c Oz\$3.20	Mostly used for freshly cut flowers bouquets.
SWEET WIVELSFIELD—Page 33	GLOBOSA
DIDISCUS (Lace Flower) 10,000 Sds	Dwarf Purple (Buddy), 6"
Coeruleus. Delicate blue flowers. May be forced or grown outdoors. Flowers from July until frost. 2½ ft. Tr. Pkt25c Oz\$1.75	Rubra.         Purple           Mixed.
Lace Veil. New pure paper white variety. May be dyed any color,	<b>GOURDS</b> (Ornamental)
for this purpose superior to all others. Early long stemmed 2½' plants.  Tr. Pkt40c ¼ oz\$1.00 Oz\$3.20	The ripened fruits in a wide varied popular for home decoration.
DRACAENA INDIVISA 1,500 Sds	Large Varieties, Mixed.
Long, narrow, gracefully arching green leaves. Very useful for	Tr. Pkt25c
window boxes, cemetery urns and bedding.  Tr. Pkt20c Oz60c 1/4 lb\$1.65 Lb\$5.50	Robusta. Seeds should be sown in
DUSTY MILLER (See Centaurea)	heat and in a well drained, loose pot plants will be available by fal
ESCHSCHOLTZIA (California Poppy) 20,000 Sds	where fine textured foliage is desired. Tr. Pkt
Golden West. Yellow-orange center. Tr. Pkt15c Oz65c	
Choice Mixed, All colors. Tr. Pkt20c Oz85c  EUPHORBIA 8,700 Sds	GYPSOPHILA (B 24,000 Free blooming plants of easiest cul
Heterophylla (Mexican Fire Plant) Tr. Pkt20c 1/4 oz50c Variegata (Snow-on-the-Mountain) Tr. Pkt15c Oz60c	with other flowers. Several planting at intervals of ten days' time, in ord
	ELEGĀNS
GAILLARDIA PICTA (Blanket Flower) 14,000 Sds Dependable, profuse blooming plants 15 inches tall which stand dry,	Covent Garden Market. Extra largered, full petaled—flowers having petals instead of the usual 4 to 5
hot weather and produce brilliantly colored flowers. Excellent for cutting, beds and borders.  Tr. Pkt. Oz.	Paris Market. Standard medium sizered strain
Tr. Pkt. Oz.  Indian Chief. Single. Brilliant bronzy red	Carminea. Bright carmine-pink. Rather flowered(Tr. Pl
Lorenziana. Double mixed20c 1.10	Rosea. Delicate pink(Tr. P
Perennial Gaillardia. See page 38.	Gypsophila Covent (
GLOXINIA 800,000 Sds	
Generally sown in January, plants bloom within six months. The very small seed requires care in sowing. The finest strains are:  A. B. C. King of the Giants. See Novelties.	The second
Tr. Pkt\$1.75 3 Tr. Pkts\$4.75	3243

A. B. C. Giants. Mixed. A new class of giant size and beauti-

Berlin Blue. (Multiflora). Special free blooming strain. Berlin Red. (Multiflora). Special free blooming strain.

ful colors.

Defiance. The scarlet Gloxinia.

Hybrida Grandiflora. Choicest mixed. Tr. Pkt.....\$1.25

#### 7) 95,000 Sds

nhouse. Outdoors this plant thrives

Duke of York.       Scarlet on white	\$1.75 1.75
DWARF DOUBLE Sybil Sherwood. Bright salmon-pink edged white25c	2.00

e. Fully double, large flowers in ven plants.

.....60c Oz.....\$2.00

......20c 1.10

#### maranth) 5,500 sds

but they may be dried for winter

GLOBOSA	Tr. Pkt.	1/4 oz.	Oz.
Dwarf Purple (Buddy), 6"	30c	65c	\$2.00
Rubra. Purple	25c	40c	1.10
Mixed.	25c	40c	1.10

#### 135 Sds

iety of shapes have become very

Small Varieties, Mixed. Oz.....**90c** 

#### Silk Oak) 3,000 Sds

n early spring with plenty of bottom o soil. Grown in a 60° house, 5-in. all. Also, excellent in combinations ired.

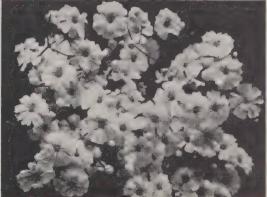
1/2 oz....**\$1.90** 

#### Baby's Breath) 0 Sds

ulture. Desirable for cutting to mix ags can be made during the season reder to have a succession of bloom.

ELEGANS	Oz.	4 oz.	Lb.	5 lbs.
Covent Garden Market. Extra large flowered, full petaled—flowers having 6 to 8 petals instead of the usual 4 to 5	30c	85c	\$2.50	\$10.00
Paris Market. Standard medium size flowered strain	25c	70c	2.10	8.50
Carminea. Bright carmine-pink. Rather small flowered(Tr. Pkt., 20c) \$	\$1.30			
Rosea. Delicate pink(Tr. Pkt 20c)	1.30			

#### Garden Market



6 Tr. Pkts......\$6.00





Ipomoea Climbing Scarlett O'Hara

HELICHRYSUM (Strawflowers) 3	36,000 Sds
------------------------------	------------

Our strain produces large, perfect double flowers. Excellent for cut flowers, either fresh or in dried state.  $2\frac{1}{2}$  ft.

Fireball. (Scarlet) Golden Ball Canary Yellow	Rose Pink Salmon-Pink Silver-Pink	White Violet Mixed. All colors.
Tr. Pkt	25c ½ oz40c	Oz <b>\$1.40</b>
ELIOTROPE	50,000 Sds	
Can be flowered	from seed in four months. V	ery fragrant.
Marine. (New). Ex	cellent deep violet, very larg	e umbels. Heavy scent
Tr Pkt 50	c 1/16 oz \$1.00	1/4 07 \$3.50

#### **HUNNEMANNIA** 8,000 Sds

H

#### FUMARIAEFOLIA (Bush Escholtzia)

Tr. Pkt......40c

Lemoine's Giant. Good large flowering strain.

Sunlite. Brilliant canary-y	ellow, semi-double.	
Tr. Pkt25c	½ oz <b>50c</b>	Oz\$1.75

½ oz.....**\$1.00** 

1/16 oz.....**\$1.15** 

## ICE PLANT (See Mesembryanthemum)

Holstii Hybrids Mixed. A fine mixture of the best colors

Tr. Pkt.......65c

## IMPATIENS 66,000 Sds

Provide splendid pot plants for Christmas sales. Also useful for porch boxes and bedding if given partial shade. Our seed is imported from a European specialist.

Tr. Pkt50c	1/32 oz65c	
Sultani Hybrids Mixed.		

Sultani Nana B	eauty of Klett	aau. Verv	dwarf even	broad
habit, abundan				
1/64 oz	-			

Sultani Dwarf Mixed. dwarf.	A fine range of brigh	nt colors. Plants are very
Tr. Pkt\$1.00	1/32 oz <b>\$2.5</b> 0	1/16 oz <b>\$4.00</b>

POMOEA (Morning Glory or Moonflower)
Candy Pink. America's favorite pink           Tr. Pkt
Heavenly Blue Improved (Clark's Early Flowering). Very popular. Bright sky blue flowers 4 to 5 inches across with white and yellow throats. Will flower early in pots for spring sales.  Tr. Pkt
Imperialis Fringed Mixed.         Finest colors.           Tr. Pkt
Pearly Gates. Large flowers of clear satin white with cream throat.  As vigorous and free flowering as Heavenly Blue with which it is often grown for contrast.  Tr. Pkt
Climbing Scarlett O'Hara. New. A rich dark wine red. Flowers are not as large as Heavenly Blue but are good sized.  Tr. Pkt
Noctiflora. (Moon Flower). A night bloomer which usually stays open until noon the next day. We offer both pink and white varieties.  Giant Pink  White
Tr. Pkt
KALANCHOE 14,000 Sds 1/4,002
An excellent pot plant possessing shades of brilliant scarlet flowers.  Sow in January, may be flowered for Christmas with proper shading.
Brilliant Star. An intense bright red with flowers about three times the size of Blossfeldiana and borne well above the foliage, so that they may be used as cut flowers. Also, ideal for pots.  Tr. Pkt\$1.00 1/128 oz\$2.10 1/64 oz\$3.85
Tom Thumb. Bright scarlet flowers cover the dwarf plants actually enveloping the entire plant starting at its base.  Tr. Pkt\$1.50 1/64 oz\$5.50 1/32 oz\$10.00
KOCHIA (Summer Cypress or Burning Bush)
45,000 Sds  Trichophylla. Light green foliage, symmetrical oval plants. Fine for summer hedges. Turns carmine in fall. 3 ft.  Tr. Pkt15c Oz50c 4 oz\$1.50
LANTANA 1,300 Sds
Desirable for bedding, pot culture, vases. Seed must be given bottom heat and sown early.
Dwarf Compacta, Mixed. Tr. Pkt30c       1/4 oz90c       Oz\$2.70         Tall Hybrids, Mixed. Tr. Pkt30c       1/4 oz90c       Oz\$2.70
LOBELIA 725,000 Sds
The compact varieties are fine for beds, borders, edging and rock gardens. The trailing varieties are excellent in flower boxes, hanging baskets and pots. Enjoys semi-shade.
COMPACTA. 4-6 in.
Cambridge Blue. Light blue with green foliage.  Crystal Palace. Dark blue, dark foliage.
Blue Gown. Clear deep blue, without eye, fine compact habit.  Emperor William. Gentian blue, light foliage.
Mrs. Clibran Improved. Deep blue, white eye. Rosamond. Deep carmine red, white eye. Pumila Splendens, Bedding Queen. Dark blue with white eye. Tr. Pkt30c 1/4 oz\$1.00 Oz\$3.50 PENDULA (Trailing).
Hamburgia. Sky blue with a white eye.         Tr. Pkt
Sapphire. Large deep navy-blue with white eye. Tr. Pkt40c 1/4 oz\$1.10



# LARKSPUR

In northern states an outdoor sowing in early September will give the best blooms in the Spring, however if sown as early in the Spring as the ground can be worked, fine spikes may be obtained. Sowings are usually made in January for a crop under glass. The base branching types are the best for cutting.

#### GIANT STEEPLECHASE

A truly giant Larkspur with bigger florets in longer and stronger spikes than any other. It is gorgeous for garden and cutting. Summer flowering and heat resisting.

Tr. Pkt45c	1/4 oz	90c	½ oz	\$1.75
Oz	\$2.50	4 oz		\$7.50

#### REGAL

Very long spikes of huge well spaced florets make this new strain of Florist's Market larkspur distinctive. Some flowering trials proved this strain to be superior.

Dark Blue	Lilac	Rose
Deep Carmine	Pink	White
Possi Miyed		

Tr. Pkt. . 40c 1/2 oz. . \$1.00 Oz. . . \$1.80 4 oz. . . \$6.00 Lb. . . \$18.00

#### SUPREME

Pink. Clear pink.

A new base branching strain with a tremendous main flower spike formed by many fully double large flowers with broad petals closely spaced on the stem. Outstanding new colors.

Dark Blue. Rich violet purple.	Rose. Pure, deep rose.
Light Blue. New. Beautiful long spikes.	Salmon. A true strong shade.
Lilac. Clear lilac.	White. A truly pure white.

Supreme Mixture.

Tr. Pkt....40c ½ oz....\$1.00 Oz....\$1.80 4 oz....\$6.00 Lb....\$18.00

#### LUPINUS (Lupins) 1,400 Sds

A January sowing will flower in May. Lupines are difficult to transplant and should be sown in pots or in the beds where they are to bloom. They prefer lime free, moist soil and partial shade.

#### HARTWEGI GIANTS OR KING

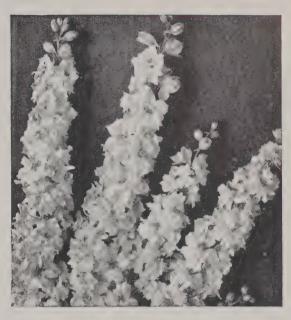
An improved strain. 3 to 4 feet high, with base branching habit. Each plant produces from 4 to 6 spikes of bloom, which are much larger than the old type.

Dark Blue. Rich Oxford bl	ue. <b>Sky Blue.</b> Clear light blue.
Heliotrope. Rosy purple.	White. Glistening pure white.
	Choice Mixed.
Tr. Pkt25c	Oz

#### MARVEL OF PERU (Four O'clock) 325 Sds

Bright colored flowers which open in the afternoon or all day on cloudy days. Very easily grown most anywhere. An old favorite.

Missad	Colore	07	40c	Th	\$3.50



You'll find the new types of Base Branching Larkspur the best.

#### IMPERIAL OR BASE BRANCHING

The standard strain. We list only the most called for varieties.

Blue Bell. Azure blue. Brilliant Rose. Carmine King Impr., bright carmine rose. Dazzler, carmine. Exquisite Pink. Gloria Improved. Bright rose-pink.	Lilac King. Extra fine lilac shade. Pink Perfection. Soft pink. Pink King. Salmon-rose. Sweet Lavender. Lavender-blue. White King. The best clear white. Finest Mixed.
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Tr. Pkt30	c ½ oz	90c	Oz	\$1.60
4 oz	\$5.25	Lb		\$16.00

#### MESEMBRYANTHEMUM 100,000 Sds

Criniflorum (Livingston I dwarf spreading plants.	Daisy). Flowers in Give it a sunny la	a variety of ocation and p	color cover the lenty of water.
Tr. Pkt45c			
Carretallinum (Ico Plan	Natio flowers	Foliage is	covered with

globules which resemble ice. Excellent for a dry, sandy location. 

#### MIGNONETTE 27,000 Sds

Sow in August for a winter crop and in January for a spring crop. Water carefully and grow cool. 1 ft.

	Tr. Pkt.	1/4 OZ.	Oz.
New York Market. For forcing	. 30c	50c	\$1.60
Machet Giant. Large flowering	. 25c	40c	1.20

#### MIMOSA (Sensitive Plant) 4,500 Sds

Pudica.	Tr. Pkt30c	: Oz\$1.90
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#### **MORNING GLORY** (See Ipomoea)

Prices quoted above based on current market conditions — subject to change



# QUALITY MARIGOLDS TALL AFRICAN

#### ALL DOUBLE FISTULOSA

A very fine tall branching strain with large, quilled type flowers which are almost 100% double. Very popular for indoor forcing in the spring. About 21/2 feet.

Orange. An exceptionally fine cut flower with long stiff stems. Color is brilliant orange.

Lemon. Has the same large ball shaped flowers as the above but they are light yellow in color.

All Double Mixed. A fine blend of the above two varieties with some varying shades of lemon and orange.

Tr. Pkt30c	¹⁄₄ oz <b>55c</b>	Oz\$1.80	4 oz <b>\$5.50</b>
Crackerjack, Gold	and Yellow		

#### CARNATION FLOWERED

Burpee Gold Improved. Odorless Foliage. Large double rich deep orange flowers. Excellent for cutting 21/2 feet

Tr. Pkt.....30c ½ oz....60c Oz.... \$2.00

Fluffy Ruffles. (New). Very early, base branching, semi-high with tall intensely ruffled blooms of bushy plants. 16 inches. Tr. Pkt.............35c bright medium orange. Excellent cut flower.

Tr. Pkt.....35c ½ oz....\$1.00

Guinea Gold. Rich bright golden orange loose petaled flowers on fine long stems. The first of this type to be introduced and still a favorite, 3 ft. Tr. Pkt.....40c

Man in the Moon. New. Lightest of all yellow Marigolds. Vigorous plants, strong stems. 21/2 ft.

Tr. Pkt..... 30c 1/4 oz.... 55c Oz.....\$1.75

Sunbrite. New. Fully double, brilliant rich golden Chrysanthemum Flowered Mixed. A fine mixture. inches across. 14 inches.

Tr. Pkt..... 35c 1/4 oz..... 85c Oz.....\$2.50

Yellow Supreme. Creamy lemon-yellow blooms 2 to 3 inches across, with broad, loosely placed frilled petals. Good stems for cutting. 21/2 feet. Tr. Pkt. ......30c 1/4 oz.......55c A remarkable sweet scented, robust growing and

#### CHRYSANTHEMUM FLOWERED

Flowers have incurved petals which in some varieties form finely cut florets closely entwined in true Mum form.

Glitters. Clear yellow flowers with fringed outer petals larger than Mammoth Mum and also plants are earlier and more dwarf. 21/2 to

Tr.Pkt....35c 1/4 oz....85c Oz.... \$2.50

Goldsmith (Mission Giant). Giant Mum type flowers of rich golden orange, 3 inches across. Exceptional keeping qualities. Outstanding for culture indoors
or out. 18 inches. Tr. Pkt
Happiness. Similar to Golden Bedder, except that it is lively golden yellow. Very free flowering,

1/4 oz......**70c** Oz.....**\$2.20** Mammoth Mum. The largest flowered variety in this class. The large, fluffy light sulfur yellow

blooms are borne on long stiff stems. 30 inches. ½ oz....90c Oz.....\$3.20 Tr. Pkt.....30c 1/4 oz.....55c Oz.....\$1.85 Yellowstone (Mission Giant). Rich clear yellow

with base branching habit. Produces strong long stems for cutting. May be used for Spring forcing. 

yellow. Extra early. Dwarf. Blooms 3 to 31/2 Golden orange to lemon yellow. 18 inches to 2 feet. Tr. Pkt......30c 1/4 oz......55c Oz......\$1.80

#### GIGANTEA -- Tall

Oz. .....\$1.85 4 oz. ......\$6.00 extremely large flowered type. Some of the largest flowers in the marigold class.

> Orange Sunset. Rich, deep, lively orange. Very double flowers. Plants are of strong growing, upright branching habit. Makes a fine cut flower under glass. 3 feet.

> Sunset Giants. An excellent mixture of colors ranging from deep orange through golden orange. deep golden yellow, light yellow, lemon yellow to primrose. 31/2 feet.

> Tr. Pk.....30c 1/4 oz....60c Oz....\$2.00

> Early Sunset Giants. 20 days earlier. See Novelties. Tr. Pkt.....35c 1/4 oz.....70c Oz.....\$2.20



Marigold Crackerjack



Marigold Fluffy Ruffles

Marigold Sunbrite





#### DOUBLE FLOWERED



MARIGOLD PETITE. An extra dwarf strain of Marigolds with plants so dense and free flowering that the foliage is scarcely visible. Its extra early blooming habit makes it ideal for Market-Pak or flat sales. Grows about 6 in. tall and 10 in. wide.

- \*Petite Orange. Fully double, bright orange flowers.
- \*Petite Yellow. A clear, strong yellow; fully double.
- \*Petite Gold. Between Orange and Yellow in color; same flower form.
- \*Petite Harmony. Golden anemone crest with deep mahogany guard petals.
- \*Petite Mixture. All of the varieties blended by formula.

All 5, each: tr. pkt., **70c;** ½ oz., **\$1.25;** ¼ oz., \$2.00; 1 oz., \$6.00; 4 oz., \$20.00.

#### Marigold Rusty Red



# MARIGOLDS DWARF FRENCH

#### SINGLE FLOWERED

Brownie. Glistening golden center, mahogany red petals edged with line of gold. Dwarf and bushy. Prolific of beautiful blooms through the whole season.

Tr. Pkt.....30c 1/4 oz.....60c Oz.....\$1.80

Flash. Color ranges from vivid red through bronze with occasionally a few yellows. 18 in. Tr. Pkt.....30c 1/4 oz.....60c Oz.....\$1.85

Naughty Marietta. Rich golden yellow petals

attractively marked maroon at the base. I foot. Tr. Pkt.....30c 1/4 oz.....60c Oz.....\$1.90

Red Head. Large crested flowers 2 inches across, with broad, overlapping petals. Mahogany color, changing to auburn and later to bronze. Excellent for low borders. 1 ft. Tr. Pkt.....30c 1/4 oz.....60c Oz.....\$1.90

Sunny. Bright yellow single flowers with attractive wavy edges. Compact plants are covered with blooms all summer. 15 in. Tr. Pkt.....30c 1/4 oz.....60c Oz...

Oz.....\$2.00

#### DOUBLE FLOWERED

Very popular for edging, bedding, rock gardens and borders. Many will flower early in small pots or plant bands and are very attractive when sold alone or in combinations.

Butterball Light yellow scabiosa-like flowers with crested center petals very slightly tinged maroon. Plants are very compact 6 to 10 in. 1/4 oz....55c Oz.....\$2.00 Tr. Pkt.....30c

Color Magic. (New.) Large flowered. Rich colors in an unusual variety of patterns. Valuable seller.

Tr. Pkt.....30c ¹/₄ oz.....\$5c Oz.....\$2.00

Extra Dwarf Harmony. Flowers are similar to Harmony but plant habit is more dwarf and ball shaped. 6 in.

Tr. Pkt.....30c 1/4 oz....\$1.90

Harmony Hybrids. A very colorful mixture of double crested flowers in orange and yellow shades. 12 to 14 inches.

Tr. Pkt.....**25c** 1/4 oz.....**50c** 

Lemondrop. This new early canary yellow is an improvement of Yellow Pygmy. Profuse blooming, compact and uniform. Fully double. 9 inches.

Tr. Pkt..... 30c 1/4 oz..... 60c Oz..... \$2.00

Rusty Red. (New) Large fully double flowers. attractive rusty red with golden seam, bloom in abundance throughout the summer.

Tr. Pkt.....35c 1/4 oz.....55c Oz.....\$2.00

Tangerine. (New) Rich orange companion to
Rusty Red. Tr. Pkt35c
1/4 oz <b>85c</b> Oz <b>\$2.50</b>
Scarlet Glow. Flowers open deep scarlet and
turn with age to orange-scarlet. The brightest
red in this class. Very bushy. 10 inches.
Tr. Pkt30c ¼ oz55c Oz\$1.70
Spry. One of the most profuse bloomers in this
class. The bright yellow crested centers are
surrounded by several rows of mahogany-red
guard petals. Very attractive. Quite resistant to
heat. 9 inches. Tr. Pkt30c
½ oz

Giant Spry. Double size blooms. See Novelties. Tr. Pkt.....35c 1/4 oz.....90c Oz.....\$2.80 Sunkist. Very attractive deep orange flowers with crested centers. Very dwarf and compact. Yellow Pygmy. Sparkling lemon yellow. Very

dwarf bushy plants. 6 inches. Tr. Pkt.....25c 1/4 oz.....55c

Parisian Hybrids. A new sensational strain. Tr. Pkt.....30c 1/4 oz.....\$1.00 Oz.....\$3.00

Finest Mixed. An excellent mixture of all 

#### MISCELLANEOUS TYPES FOR BEDDING

Cupid. (New.) Odorless foliage. Plants covered with large chrysanthemum shaped flowers. Yellow Orange Mixed

¹/₄ oz......\$1.50 Oz......\$5.00 Tr. Pkt......40c Oz.....\$1.70 Lulu. New. Light yellow. Two charming graceful flowers, 12" high, uniform, enormously rich flowering, they make Ursula. New. Yellow gold.

highly attractive borders. Oz.....\$3.60

#### WINTER FLOWERING

Especially suited for winter cut flowers. Will not flower in the summer. Sowings may be made from August on into late fall.

Colorado Sunshine. (New). Excellent, to be highly recommended. Bright luminous yellow, carnation flowered. Very uniform. <sup>1</sup>/<sub>4</sub> oz.....**\$1.50** Oz.....\$4.50 Tr. Pkt......50c

Lieb's Winter Flowering. Golden yellow crested center with mahogany guard petals. Tr. Pkt.....30c 

Winter Harmony. Golden orange, crested center with reddish brown guard petals. 1/4 oz......55c Tr. Pkt......30c Oz.....\$1.80

## Flower Seeds

\* \* \* \*



#### NASTURTIUM 175 Sds

**DOUBLE GLEAM TYPE.** Large sweet-scented, double flowers on vigorous semi-tall plants. May be trained on wire or string. Fine for cutting, lasting well in water.

**DWARF DOUBLE FLOWERED.** Plants are compact and bushy. Flowers are large and sweet scented. Nice long stems. 1 ft.

Golden Globe. Golden yellow.

Mahogani Gem. Deep mahogany red.

Finest Mixed. An excellent range of colors.

#### NEMESIA 90,000 Sds

Showy, free flowering plants for borders, rock gardens and edging Do best in cool weather.

GRANDIFLORA. The tall class. Fine for early spring cutting. 14 in.

Mixture. Tr. Pkt.......25c 1/4 oz.......\$1.10 1/2 oz.......\$2.00

NANA COMPACTA. The dwarf compact growing type. Fine for spring pot plants or combination boxes. 10 in.

Triumph Mixed. Tr. Pkt.....40c 1/8 oz.....75c 1/2 oz......\$2.50

#### NICOTIANA (Flowering Tobacco) 210,000 5ds

	Tr. Pkt.	Oz.
Affinis. Fragrant, white. 2½ ft	. 20c	\$1.10
Affinis Hybrids. Brilliant shades of rose, red, crimso	n	
and creamy white. 2½ ft	<b>20</b> c	.75
Sanderae. Crimson King. 2½ ft	30c	2.00
Sensation Mixed. Contains the widest range of colors.		e more
compact and the flowers remain open in daylight. Fro	grant.	

1/4 oz.....**80c** Oz.....**\$2.50** 

#### NIEREMBERGIA 6,000 Sds

Tr. Pkt......35c

Plants form  $\alpha$  dense mat and are covered with beautiful cup-shaped flowers all summer. Does best in full sun and sandy soil. Blooms in about 15 weeks from seed.

#### NIGELLA (Damascena) 11,000 Sds

Miss Jekyll. Double blue. 18 inch. Tr. Pkt..... 25c Oz......\$1.00

#### PASSIFLORA (Passion Flower) 3,600 Sds

Coerulea. A beautiful climber, specially useful as a house plant. The parts of the large, slightly fragrant flowers were fancied by the early Italian and Spanish travelers to symbolize the implements of the crucifixion. Tr. Pkt....40c 1/8 oz....90c 1/4 oz....\$1.65 Oz....\$5.50

# A.B.C. PANSIES

### The Mixtures Every Florist Should Use

A. B. C. De Luxe Mixture. The finest strain of fancy pansies selected for the largest sized flowers in the richest and most varied colors. The De Luxe Mixture will bring you top prices in spring plant sales and produces excellent cut flowers as well.

Pacific Giant Hybrids Color Carnival. Outstanding new introduction, magnificent color range and texture.

Tr. Pkt....\$1.50 1/8 oz....\$3.75 1/4 oz....\$7.00 Oz....\$22.00

Benary's Early Orchid-flowering Giants. New. Latest perfection in European breeds. Waved giant blooms in orchid colors. Extra early. Originator's seed.

Tr. Pkt....75c 1/8 oz....\$1.75 1/4 oz....\$3.00 Oz....\$10.00

Steele's Jumbo Mixture. Flowers up to 5 in. in diameter. Many new and unique colors. Fine form, heavy substance, long strong stems, very early. Originator's seed.

Tr. Pkt....\$1.15 1/8 oz....\$3.40 1/4 oz....\$6.10 Oz....\$16.55

A. B. C. Super Swiss Giants. Noted for the size of blooms and excellent texture. Selected for their distinctive markings, many blooms are attractively ruffled.

A. B. C. Super Maple Leaf Giants (Canadian Giants). The sturdy plants have large flowers in radiant colors, especially blue with yellow, white and black.

Tr. Pkt....75c 1/4 oz....\$3.30 1/2 oz....\$6.00 Oz....\$10.00



Pansy Color Carnival

# ABC HAS THE FAMOUS GLORIOUS STRAIN OF THE EXCITING ALL DOUBLE PETUNIAS



CAPRICE. Still a best seller, bright, eye catching rose, deeply fringed—dwarf in stature makes it ideal for bedding and pots.



**SONATA.** Almost whiter than snow, the favorite white, huge flowers, deeply fringed.

THE ABC Double Petunias featured on this page are grown by Pan American Seed Company, a leader in this field. In addition to Petunias shown, the following varieties are outstanding in color and habit.

**ALLEGRO IMPROVED.** Deep salmon giant fringed flowers which are 100% true to the Grandiflora type. Plants have a uniform dwarf habit and are unexcelled for pots and bedding. One of the most outstanding in the All-Double class.

MINUET. This is an extra large with exquisite coloring, orchid lavender. Plants are orderly and gracefully shaped.

**NOCTURNE.** Aptly named—a deep midnight purple. Excellent bedding and pot plant because of its dwarf growing habits.

**RHAPSODY.** In addition to a rich burgundy wine color, this variety is fully double and free base branching.

#### Prices for all ABC Double PETUNIAS on this page.

½ Tr Packet (500 seeds)\$ 2	.75
1 Tr Packet (1000 seeds)\$ 4	.50
% <sub>28</sub> ounce\$ 8	.50
%4 ounce\$16	.00
<b>%2</b> ounce\$29	.50

Other Double Petunia varieties are listed elsewhere in this section.



**GLORIOUS MIXTURE.** This mixture of bright, colorful double Petunias is a proven best seller—deep salmon, bright rose, orchid lavender, deep purple, burgundy purple, pure white.

\* \* \* \* \*

## **FLOWER SEEDS**





CRUSADER



PRIMA DONNA



MAYTIME

**ABC** has selected the Grandiflora Petunia for this page because these varieties have proven themselves for many years as the favorite outdoor bedding plants. Order with the confidence that these are the best sellers.

**CRUSADER.** For many years a top bi-color petunia—rose, pink on white—large flowering and a profuse bloomer. It's a home owner favorite.

**PRIMA DONNA.** An All-American Selection—Giant bright rose pink flower, always the favorite for outdoor flower beds.

**MAYTIME.** Last year All-America Selection. Large ruffled grandiflora type of a soft salmon pink.

**FIRE DANCE.** Exciting bright scarlet—with yellow throat, large  $3\frac{1}{2}$  to 4 inch fringed blooms.

**BALLERINA.** This is a delicate salmon in color and a profuse bloomer with large  $3\frac{1}{2}$  to 4 inch flowers.

**TANGO.** An improved deep scarlet salmon, its outstanding color is in striking contrast to the foliage.

#### GRANDIFLORA PETUNIAS

1/2 Tr Packet\$	1.35	%4 Ounce \$ 8.00
Tr Packet	2.50	15.50 Varce
1/128 Ounce	4.50	7/16 Ounce 29.50

LA PALOMA.
This is an outstanding pure white with yel-

low throat. It is free flowering, vigorous with uniform growth.



# FLOWER SEEDS





FIRE DANCE



BALLERINA



TANGO



#### PANORAMA SNAPDRAGONS

This  $F_2$  formula mixture has proven to be a great favorite as an outdoor bedding snap. It provides a wide range of strong vigorous color. The plants are extra sturdy, heat resistant. This variety was created especially for American Gardens.

l Tr Packet <b>\$ .40</b>	14 Ounce \$ 1.75
	l Ounce 5.50
% Ounce	% Pound 20.00

# **FLOWER SEEDS**





# F<sub>1</sub> Hybrid Multiflora COMANCHE

The reddest of red Petunias is now even a more brilliant red color. Improved this year in both growth habit and strength of color. From all indication this improvement will make **Comanche** the number one red Petunia. A must for your spring bedding sales.

<b>½</b> Tr Packet \$1.00	%4 ounce\$6.50
1 Tr Packet 1.75	1/32 ounce11.70
1/128 Ounce 3.50	1/16 ounce 20.00



# SATELLITE 1

## NEPTUNE



comet. The star in this lovely petunia is bedded in a bright, crimson red. Certain to please your customers.

# New for the 1959 Space Age!

Multiflora PETUNIAS

Offered for the first time, these new varieties are aptly named for their contribution to the modern garden—

**SATELLITE.** A brilliant rose pink that sets off  $\alpha$  white star,  $\alpha$  must variety for the petunia lover.

**NEPTUNE.** This variety captures the color of the heavens, blends it with the color of the seas to achieve a lovely light violet blue.

½ Tr Packet\$1.00	%4 Ounce \$ 6.50
1 Tr Packet 1.75	132 Ounce 11.70
1/128 Ounce 3.50	1/16 Ounce 20.00





#### **PANSIES** continued

Steeles Butterfly Hybrids. Ruffled flowers in the most unusual pastel shades. Superb substance. Originator's seed. Tr. Pkt. . . . . \$1.00 % oz. . . . . \$2.90 1/4 oz.....\$5.20 Engelman's Giant Mixture. An early flowering strain of giant pansy. The growth is very compact. Grown from originator's seeds. Tr. Pkt....60c 1/4 oz....\$3.00 1/2 oz....\$5.50 Oz....\$10.00 Maple Leaf Giants. One of the largest flowering strains of Giant Pansies. Tr. Pkt.....65c 1/4 oz.....\$3.00 1/2 oz.....\$5.50 Oz.....\$10.00 Geneva Giants. Growers report that this strain has a fine selection of rich colors. Compact in habit of growth. Tr. Pkt......85c ½ oz.....\$3.00 Oregon Giants, Immense ruffled blooms produced on long, strong stems with luxuriant foliage. Wide range of colors. Delicately fragrant. Tr. Pkt....\$1.00  $\frac{1}{4}$  oz....\$3.50  $\frac{1}{2}$  oz....\$6.50 Oz....\$12.00Felix. A strong growing Pansy with a yellow pencilled face and wide border of different colors.

#### **SWISS GIANT—Separate Sorts**

Alpenglow. Rich wine shades with large dark blotch.

Berna. Dark velvety violet-blue, excellent quality.

Coronation Gold. Canary yellow with lower petals flushed golden.

Flame. Dark bronze shades, very large flowered.

Giant Orange. Pure bright orange.

Lake of Thun (Ullswater, Thuner Sea.) A solid blue with dark blue blotches.

Rheingold. Canary yellow with dark blotches.

White (Mont Blanc.) The finest Giant pure white.

Raspberry Rose. Soft pink with deeper colored blotches.

#### LARGE FLOWERING—Finest Mixed



All Double Petunias make fine Easter pot plants

#### A. B. C. GIANT WINTER-FLOWERING

Mixture. Plants grow  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet high, with six to eight strong upright stems bearing numerous good sized blooms on flower stems 10 to 12 inches long. The color range is excellent.

Tr. Pkt......\$1.00 1/8 oz......\$2.75 1/4 oz......\$5.00

# ALL DOUBLE PETUNIAS

# Excellent for pot plants and combinations GLORIOUS (PAN-AMERICAN) STRAIN

Allegro Improved. Deep salmon giant fringed flowers which are 100% true to the Grandiflora type. Plants have a uniform dwarf habit and are unexcelled for pots and bedding. One of the most outstanding in the All-Double class.

Caprice, Improved. Bright rose flowers which are deeply fringed, dwarf

Minuet. Beautiful orchid-lavender. Fine shapely plants, very large fringed flowers.

 ${\bf Nocturne.}\ {\bf Deep}\ {\bf midnight}\ {\bf purple}.\ {\bf Dwarf}\ {\bf habit}\ {\bf with}\ {\bf a}\ {\bf high}\ {\bf percentage}$  of large fringed doubles.

Rhapsody. Burgundy wine-purple, a new color. Fully double, 100% large flowered, free base branching. Uniform Habit.

Sonata. Pure, finest white. Huge deeply fringed, fully double flowers.

 ½ Tr. Pkt. (500 seeds)
 ......\$2.75
 Tr. Pkt. (1000 seeds)
 ......\$4.50

 1/128 oz.......\$8.50
 1/64 oz.......\$16.00
 1/32 oz.......\$29.50

 ${\bf Glorious}\ {\bf Mixture.}\ {\bf An}\ {\bf excellent}\ {\bf formula}\ {\bf mixture}\ {\bf made}\ {\bf up}\ {\bf of}\ {\bf the}\ {\bf above}\ {\bf varieties.}$ 

 ½ Tr. Pkt. (500 seeds)
 .....\$2.25
 Tr. Pkt. (1000 seeds)
 .....\$4.00

 1/128 oz......\$7.60
 1/64 oz......\$14.50
 1/32 oz.....\$28.00

#### VICTORIOUS STRAIN

Amaranth Red. Large flowers with rich velvety amaranth purple color.

Attraction. Rich bright rose with sharp contrasting variegation of pure white.

Blue Brocade Improved. The real dwarf blue All-Double.

Gaiety. Beautifully striped and mottled with bright rose and white. Very dwarf and compact. Especially popular.

Illumination. Bright red with scarlet sheen.

Loveliness. Soft rose-pink, about one third slightly darker. All very dwarf and compact.

Prima Donna. Bright salmon orange, excellent substance, dwarf and compact. Outstanding for pot plants.

**Pure White Improved.** Pure white full double well fringed flowers. Excellent for pots and for bedding.

Rosy Carmine Improved. (World Beauty, Pink Perfection) Bright rose, much improved in the size of flower and with extra dwarf growth. Silver Blue. Clear blue without veins, velvet-like glistening overlaid with shiny blue.

Victorious A.B.C. Blend. Covering full range of colors, excellent in its splendor and its even dwarf growth.

 ½ Tr. Pkt...\$2.25
 Tr. Pkt...\$4.00
 1/128 oz...\$6.50
 1/64 oz...\$12.00

 1/32 oz......\$22.00
 1/16 oz.....\$40.00

#### CANADIAN STRAIN

All-Double Canadian Mixture, Improved. Vigorous dwarf compact plants of free branching habit with large nicely ruffled flowers. Rose, pink, and mauve, as well as some white and salmon, are included in this mixture.

 $\frac{1}{2}$  Tr. Pkt. . . \$2.50 Tr. Pkt. . . \$4.00  $\frac{1}{128}$  oz. . . \$7.60  $\frac{1}{64}$  oz. . . \$14.45  $\frac{1}{32}$  oz. . . . . . . \$28.00

Colossal Shades of Rose, Improved. The largest flowered All-Double Petunia. Colors range from light salmon pink through rose-pink to rich rosy mauve. Plants are of vigorous, low spreading habit. 2 inches.  $\frac{1}{2}$  Tr. Pkt...\$2.50 Tr. Pkt...\$4.00  $\frac{1}{128}$  oz...\$7.60  $\frac{1}{64}$  oz...\$14.45  $\frac{1}{32}$  oz.....\$28.00

 America.
 Medium sized rose-pink carnation flowered blooms. Compact dwarf plants. Valuable for combinations, pot plants and bedding.

 ½ Tr. Pkt...\$1.35
 Tr. Pkt...\$2.50
 1/128 oz....\$4.50
 1/64 oz....\$8.00

 1/32 oz......\$14.50
 1/16 oz.....\$28.00
 ½ oz......\$55.50





# A.B.C. Private Stock RUFFLED CALIFORNIA GIANTS

**A.B.C.** "Private Stock" (Dwarf). You will find this blend of California Giants highly desirable in 3-inch or 4-inch pots for Easter and early Spring sales. This strain is noted for its uniformly dwarf habit of growth and a high percentage of large, attractive flowers in a wide range of colors, including the lighter pinks and roses as well as the popular dark shades and bi-colors.

Dark Shades Light Shades	Pink	Shades	Mixed	£
½ Tr. Pkt\$1.00				
1/64 oz <b>\$2.75</b> 1/32 oz	,	0 1/1	6 oz	\$9.00
FI HYBRID MULTIFLORAS PETUNIAS	1/2 Tr. Pkt.	Tr. Pkt.	1/128 oz.	1/64 oz.
*Apache, Cerise Rose	\$1.00	\$1.75	\$3.50	\$6.50
*Aztec, Scarlet Red	1.00	1.75	3.50	6.50
*Comanche, Scarlet Crimson	1.00	1.75	3.50	6.50
*Glitters	1.35	2.50	4.50	8.00
1957 ALL AMERICA SELECTION				
First true red and white bicolor—				
nana compacta—prolific bloomer.				
*Inca, Cerise Rose	1.00	1.75	3.50	6.50
*Linda, Rosy Salmon		1.75	3.50	6.50
*Mohawk, Rose Pink		1.75	3.50	6.50
*Paleface, White		1.75	3.50	6.50
*Pink Beauty, Deep Pink		1.75	3.50	6.50
*Pink Sensation, Silvery Pink		1.75	3.50	6.50
*Red Satin		2.25	4.00	7.50
1957 ALL AMERICA SELECTION	1.20	2.20	4.00	7.50
Vivid and shining scarlet red				
flowers—strong, enduring and free				
bloomer—recommended for beds,				
borders and pots.				
*Rose Charm, Rose	1.00	1.75	3.50	6.50
*Silver Medal, Salmon Pink		1.75	3.50	6.50
*Sioux, Salmon Red		1.75	3.50	6.50



#### Blue Lustre

This is the finest clear violet blue Petunia thus far. The medium large ruffled grandiflora blooms are produced more freely than most blue Petunias, while the plant habit is uniform and bushy. 1/2 tr. pkt., \$1.75; tr. pkt., \$3.00; 1/128 oz., \$5.50; 1/64 oz., \$10.00.

**Peach Satin**—"Warm salmon pink; larger flowered and slightly taller than Red Satin."  $\frac{1}{2}$  tr. pkt., \$1.00; tr. pkt., \$1.75;  $\frac{1}{128}$  oz.,\$3.50;  $\frac{1}{4}$  oz., \$6.50;  $\frac{1}{32}$  oz., \$11.70;  $\frac{1}{16}$  oz., \$20.00;  $\frac{1}{8}$  oz., \$35.00;  $\frac{1}{4}$  oz., \$60.00.

	1/2			
FI HYBRID GRANDIFLORA PETUNIAS	Tr. Pkt.	Tr. Pkt.	1/128 oz.	1/64 oz.
*Ballerina, Salmon	. \$1.35	\$2.50	\$4.50	\$8.00
Blue Mantle, Violet Blue	. 1.35	2.50	4.50	8.00
*Bolero, Rose	. 1.35	2.50	4.50	8.00
*Crusader, Rose Pink on White	. 1.35	2.50	4.50	8.00
Fairyland, Salmon	. 1.35	2.50	4.50	8.00
*Fire Dance, Brilliant Red	. 1.35	2.50	4.50	8.00
Fire Gleam, Cherry Red	. 1.35	2.50	4.50	8.00
Flirt, Bright Pink	. 1.35	2.50	4.50	8.00
*La Paloma, White	. 1.35	2.50	4.50	8.00
*Minstrel, White Violet Blue	. 1.35	2.50	4.50	8.00
*Prima Donna, Rose	. 1.35	2.50	4.50	8.00
Snow Lady, White	. 1.35	2.50	4.50	8.00
*Tango, Salmon Scarlet	. 1.35	2.50	4.50	8.00
White Magic, White	. 1.75	3.00	5.50	10.00

<sup>\*</sup>Recommended best bedding plant varieties

# ABC PETUNIAS



Pink Satin

(New.) Brilliant rose pink. Globe shaped plants are slightly taller than Red Satin. ½ tr. pkt., \$1.00; tr. pkt., \$1.75; 1/128 oz., \$3.50; 1/64 oz., \$6.50; 1/32 oz., \$11.70; 1/16 oz., \$20.00; 1/8 oz., \$35.00; 1/4 oz., \$60.00.

GR	ΑN	D	FL	OI	RΣ
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GRANDIFLORA				
LARGE FLOWERING PETUNIAS	Tr. Pkt.	1/64 oz.	1/32 oz.	1/16 oz.
Carnival, All Shades	.\$1.50	\$2.00	\$3.85	\$7.00
*Elk's Pride Dwarf, Velvety Purple	85	1.90	3.40	5.75
Popcorn, White	. 1.50	2.75	5.00	9.50
Purple Prince, Violet Blue	. 1.00	2.00	3.75	7.00
Royalty, Purple and White	85	1.90	3.40	5.75
Snowstorm Imp., White	85	1.90	3.40	5.75
Summer Night, Velvety Purple	. 1.00	2.25	4.00	7.50
White Cloud, White	85	1.90	3.40	5.75
*White Queen, White	85	1.90	3.40	5.75
Ruffled Grandiflora Mixed	60	1.50	2.75	5.00
FRINGED GRANDIFLORAS				
Carmencita, Salmon Red	. 1.50	3.50	6.00	11.00
Dainty Lady, Yellow	. 1.00	2.35	3.75	6.75
Dazzler, Carmine Rose	60	1.50	2.75	4.50
*Fluffy Ruffles, Mix	85	1.90	3.40	5.75
*Fringed Snowstorm, White	. 1.00	2.35	3.75	6.75
Gαiety, Rose Pink-White	75	1.75	3.00	5.50
Royal Purple, Velvety Purple	90	1.80	3.30	6.00
Theodosia Imp., Rose-Golden	90	1.80	3.30	6.00
Fringed Grandiflora Mixed	85	1.90	3.40	5.75
DWARF GRANDIFLORA PETUNIAS				
Lace Veil, White	85	2.00	3.50	6.50
Martha Washington, Lavender Pink	75	2.75	5.00	9.50
Setting Sun, Deep Rose	85	2.00	3.50	6.50
Dwarf Erfurt Mixture	85	2.00	3.50	6.50
Little Giants Mixed	75	1.50	2.75	5.00



**Red Satin** 

(ALL-AMERICA WINNER FOR 1957.) More dwarf and compact than Comanche and a bit brighter red in color. ½ tr. pkt., \$1.25; tr. pkt., \$2.25; 1/128 oz., \$4.00; 1/64 oz., \$7.50; 1/32 oz., \$14.50; 1/16 oz., \$26.00; ½ oz., \$46.00: 1/4 oz., \$82.00.

DWARF HYBRIDS	Tr. P	kt. 1/16 oz	. 1/8 oz.	1/4 oz.
*Admiral, Blue	\$ .1	30 \$5.25	\$9.50	\$17.50
*Celestial Rose Imp., Rose	6	.70	1.15	2.00
Cheerful, Clear Salmon		75 2.00	3.75	6.00
Cockatoo, Purple and White		75 2.75	5.25	9.75
Cream Star, Creamy White	!	.75	1.25	2.25
Elk's Star, Velvety Crimson	6	30 1.80	3.30	6.00
*Fire Chief, Scarlet Red ALL AMERICA SELECTION		1.65	2.90	5.00
Glow, Bright Rose Red		0 1.25	2.00	3.75
*Heavenly Blue, Silvery Blue		.65	1.00	1.75
*Igloo, White	<b>.</b>	.70	1.15	2.00
King Henry, Velvety Crimson	7	75 2.75	5.25	10.00
*Lipstick, Cerise Rose		0 1.65	2.90	5.00
*Rosy Morn, Rose Pink	5	.55	.75	1.50
*Snowball Imp., White		.55	.80	1.80
*Topaz Queen, Carmine Rose		.65	1.00	1.75
Twinkles, Rose Pink, White	6	.95	1.70	3.00
*Velvet Ball, Velvety Crimson	7	75 2.75	5.25	10.00
*Violacea, Deep Purple	4	.45	.70	1.40
MISCELLANEOUS PETUNIAS				
TALL HYBRIDS	Tr. Pl	kt. 1/4 oz.	1 oz.	4 oz.
*Gen. Dodds, Red	\$ .4	10 \$1.20	\$3.60	\$12.40
*Howard's Star Imp., Crimson	7	75 1.50	5.50	20.00
BALCONY PETUNIAS	Tr. Pl	kt. 1/8 oz.	1/4 oz.	1 oz.
Balcony Blue	\$ .4	10 \$ .80	\$1.50	\$4.75
Balcony Crimson		.80	1.50	4.75
Balcony White		.80	1.50	4.75
Balcony Mixed		.80	1.50	4.75
Black Prince, Crimson Red		10 1.15	2.00	6.75

Prices quoted above based on current m



## "NEW FLOWER SEEDS INTRODUCTIONS FOR 1959"



#### ZINNIA

MERRY-GO-ROUND, completely new class of Zinnia, a true bi-color, profuse bloomer, flowers 3"-4"

#### ASTER

**BOUQUET MID-BLUE**, ideal for cut & shipping, a delightful blue darker than Azure, a 2' plant.

Tr. Pkt....\$0.50 \( \frac{1}{4} \) oz....\$1.50 \( \lambda \) oz....\$4.50 \( 4 \) oz....\$15.00



#### ZINNIA

**PINK LADY,** it's the 1st new color of California giants in years, a beautiful shrimp pink center and buff outer petals.

Tr. Pkt....\$0.75 1/4 oz....\$1.50 1 oz....\$6.00 4 oz....\$22.00



#### PETUNIA

SCARLET LUSTRE—A ruffled grandiflora with an inimitable brilliant scarlet-red color and a flashing yellow throat.

1/128...\$5.50 1/64...\$1.00

#### PETUNIA

JACK FROST, an F. multiflora with large pure white flowers, when in full bloom reminds one of winters soft blanket, makes a cooling and striking display in pots and beds.

1/128 oz.....**\$2.75** 1/64 o

1/64 oz.....**\$5.00** 

#### CANDYTUFT

**GIANT HYACINTH FLOWERED,** White Pinnacle, superb for cutting, grows 2' tall develops handsome spikes of pure white florets. Tr. Pkt....\$0.50 1/2 oz....\$1.00 1 oz....\$1.90 4 oz....\$7.50

#### THE CHAMPION!!!



#### **ALYSSUM**

**PINK HEATHER**—The only All American Winner for 1959! A long season blooming flower, it is a beautiful light pink that gets deeper in cool weather. It is widely adapted and grows 6'' tall

Tr. Pkt....\$.75 1/8 oz....\$1.25 1/4 oz....\$2.35 1 oz....\$7.00

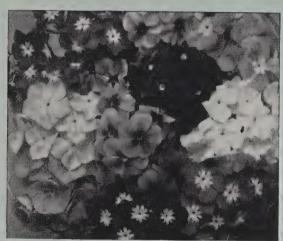
#### MARIGOLD

**GOLDEN ORB.** an early chrysanthemum flowered beauty, it blooms 2 to 3 weeks ahead of regular strains. Color is a lively golden orange, huge  $3\frac{1}{2}-4\frac{1}{2}$ " blooms are almost perfect balls. Very tightly packed incurved petals.

Tr. Pkt....\$0.60 1/4 oz....\$1.00 1 oz....\$3.75 4 oz....\$15.00

For "old favorites" check FLOWER SEED pages 1-19





Phlox Drummondi Mixed

# PHLOX DRUMMONDI 14,000 Sds

GRANDIFLORA

Well branched plants with large clusters of bright colored flowers. While generally used for summer bedding, retail growers can get a profitable cut flower crop in May from a December sowing, 15 inches.

Alba. White. Chamois Rose. With carreye.	nine	Cinnabar. Isabellina.		٧.	
Tr. Pkt40c	1/4 oz	90c	02	2	\$2.70
Consist Missal To Dis	40-	1/	00	_	#0.00

#### GIGANTEA

The individual flowers are larger than the Grandiflora type, and are produced freely on strong, upright plants. 10 inches.

Red Glory.	Bright red	with	Salmon Glory.	Soft rich salmon
white e	ye.		pink with	creamy white eye.
Rosy Morn.	Rose-pink	with eye.	Art Shades Mix	ked.
Tr. Pkt	40c	1/4 oz	\$1.00	Oz\$3.00

#### NANA COMPACTA (Dwarf)

The symmetrical dwarf, compact plants are especially suited for bedding, rock garden and pots. 6 inches.

Ideal Bedding Mixed.	An	unrivaled	blend	of	bright	colors.
Dwarf, extremely unifor	m.					
Tr. Pkt <b>75c</b> 1/8 oz <b>\$1.2</b>	25 1/4	4 oz <b>\$2.00</b>	½ oz	. \$3	3.50 Oz.	\$6.00

	Tr. Pkt.	1/8 oz.	1/4 oz.
Twinkle	\$ <b>.</b> 75	\$1.65	\$3.00

#### 1957 ALL AMERICA SELECTION

Assorted colors (solid and bi-colors). Dwarf compact plants and flowers starred type and pointed petals.

#### Cecily Mixed

Attractive colors in a ser	ni-dwarf mixture.	
Tr. Pkt40c	½ oz\$1.00	Oz <b>\$3.20</b>

#### BEAUTY

A most remarkable strain of compact dwarf Phlox. Plants produce abundant large sparkling blooms in gargeous colors. Magnificent for pots, combinations and borders.

	Crimson	Pink	Salmon	Scarlet	White	Mixed
Tr. Pkt	quoted abo	. <b>50c</b> ve based	1/4 oz on current	\$1.50 market condi	Oz tions — su	\$4.50 bject to change

#### POPPY 275,000 5ds

ICELAND (P. Nudicquie)		
Gartford Giant Art Shades. Outstanding blend of		
Tr. Pkt35c ½ oz\$1.25	Oz	\$4.50
Giant Mixture.		
Tr. Pkt85c	Oz	\$2.50
SHIRLEY (P. Rhoeas)	Tr. Pkt.	Oz.
American Legion. Single orange-scarlet	20c	\$0.85
Sweet Briar. (Double Begonia-flowered.) Deep ros	se-pink <b>20c</b>	1.20
A. B. C. Shirley Mixture. Single flowered, all col	ors 20c	.90
PERENNIAL POPPY—See Page 39.		

#### PORTULACA 280,000 Sds

Very excellent easily grown outdoor bedding plant. Will flower 30 to 45 days from sowing in late spring or early summer.

#### DOUBLE MIXED

SINGLE	2			
Jewel. Very large fl				
Tr. Pkt	50c ½8	OZ		\$1.10
Mixture Tr Pkt	250 1/4 07	90-	0-	40.70

Tr. Pkt.........30c 1/4 oz............\$1.10 Oz.......\$3.70

## PRIMULA 360,000 5ds

For better germination put Primula seed in a refrigerator for a week or ten days.

#### PRIMULA MALACOIDES

Margarete Lutz (New). Compact bushes covered with ruby red flowers.

Glory of Riverside Imp. An excellent variety with beautiful salmonrose flowers.

White Giant Improved. Pure white; large flowers and heavy stems.

New Giant Salmon Rose. Extremely large flowered, salmon rose. Robust plants.

Brilliancy Imp. Flowers open lavender—turn to dark velvety red.

Mrs. Eriksson of Riverside. Large flowers of deep rose-red on compact plants of medium height.

**Lavender Improved.** Bright orchid-lavender. An improved Rosea Superba

Mixture. Our own balanced formula mixture.

Prices of above: Tr. Pkt....\$1.25 1/64 oz....\$2.75 1/32 oz....\$5.00

#### Primula Malacoides Margarete Lutz







Salvia Splendens

Salvia Sį	piendens
PRIMULA OBCONICA 120,	000 Sds
A sowing in June or September/Octor early and late Spring.	tober will make choice pot plants
Better Days. Deep carmine red. Coerulea. Clear blue. Fasbender. Rich deep red.	Mohnstein's Dark Red. Mueller's Rose. Pure rose; choice. Snowstorm. Pure white.
Choice Colors	s Mixed.
Tr. Pkt\$1.30 1/64 oz	\$2.50 1/32 oz\$4.75
Wyaston Wonder. Bright crimson. Tr. Pkt\$1.30 1/64 oz	<b>\$3.00</b> 1/32 oz <b>\$5.50</b>
Red Giants Benary's Strain. Brill New giant flowered primula of man strain.	

	Red Giants Benary's Strain. Brilliant light red.  New giant flowered primula of great merit. Original German strain.  Tr. Pkt \$2.00 1/64 oz \$3.00 1/32 oz \$5.50
	1/02/02
Į	PRIMULA CHINENSIS 18,000 Sds
	Olympia Hybrids. Rich mixture of best colors, giant flowers. Originator's strain. Tr. Pkt\$1.25 1/64 oz\$2.00
1	Tall large-leaved plants having a tropical appearance.  Sanguineus. Foliage red. Oz
0	RUDBECKIA 85,000 Sds
	My Joy. Orange yellow, dark center. Large flowered, excellent cutflower.  Tr. Pkt
1	SAINTPAULIA
	Ionantha Grandiflora. The Usambara Violet. Charming deep blue flowers in profusion produced in uninterrupted succession. A favorite potplant. Best new strain. Imported seed. Tr. Pkt
	SALPIGLOSSIS 125,000 5ds
	Some very attractive colors for summer cutting and spring flowering under glass. Especially valuable for retail growers.

Dwarf Mixed. A choice mixture for bedding.

Outstanding.

Tr. Pkt......30c

SALVIA 12,000 Sds
One of the most brilliant bedding plants. Blooms from early summer until frost. Bottom heat will give better germination.  MEDIUM
America (Globe of Fire). 20 in
Bonfire (Clara Bedman). 26 in
FARINACEA Blue Bedder. Rich deep blue
EXTRA DWARF Scarlet Pigmy (New Fireball). A new, earlier, more dwarf Salvia. Base-branching, almost spreading. Blooms profusely all season. Tr. Prt \$1.25 1/4 oz \$4.00 Oz \$12.00
DWARF Tr. Pkt. 1/4 oz. Oz.
Fireworks. Special early development of St. John's Fire. 12 inches
plants. Quite even 12 in
SCABIOSA 45,000 Sds
An easily grown free-flowering cut flower having long stems and a wide range of desirable colors. Sow in March for late spring greenhouse crop or outdoors for summer cutflowers.
Blue Moon. Attractive lavender-blue color with extra large fully double flowers and long wiry stems.  Oxford Blue. (New). Deep rich campanula blue.
Tr. Pkt
Fire King. A bright scarlet.  King of the Blacks. Deep rich maroon.  Rose.  Shasta Improved. Fine pure white.
Giant Hybrid Mixture. A special strain containing only the new large flowered varieties. Well balanced in good cut flower colors.  Tr. Pkt
SCHIZANTHUS (Butterfly Flower) 60,000 Sds
Bushy plants with finely laciniated foliage and butterfly-like flowers. Seed sown in January and plants pinched once make ideal medium sized pot plants.  Tr. Pkt. 1/8 oz. 1/4 oz.
A.B.C. Giant Flowered. Showy plants, outstanding for color and size of flowers 60c \$1.80 \$3.25
A.B.C. Bright Red. Large flowered
Dr. Badger's Improved Hybrids. Large flowers in choice colors. Habit medium dwarf 40c 1.20
A.B.C. Special Dwarf Mixed 55c 1.75 3.00
Wisetonensis Mixed
True Irish. Tr. Pkt
SMILAX (Asparagus Asparagoides) 4,000 5ds
A fast growing vine with myrtle-like leaves. Valuable for floral decorations. Tr. Pkt40c . 1/4 oz80c Oz\$2.50
STATICE 350 Sds SINUATA
Kampi's Tall Improved. Extra Market Grower's Blue.
long-stemmed deep blue. Rosea Superba, Lavender Queen. Snow White.
Hybrid Mixture. A mixture of the above colors as well as new shades that add a bright variation to the mixture.
Tr. Pkt25c Oz55c 4 oz\$1.90 Lb\$5.70  BONDUELLI. Similar to Sinuata. Yellow. Tr. Pkt25c
Oz\$5.70 Lb\$5.70
SUWOROWII. Excellent for spring cutting. Tr. Pkt

Oz.....\$1.50



# ALL BREEDS CHOICE SNAPDRAGONS

For Greenhouse Forcing—Carefully Selected

# F1 HYBRID VARIETIES

The increased vigor and uniformity of growth plus the unusually long, well-formed spikes of large florets, make the Hybrids outstanding. They are early and come back for a second crop.

PINK AND ROSE	Tr. Pkt.
Chevy Chase Pink. (Winkler). Bright pastel pink, early	3.50 3.50 3.50 3.50 3.50 3.50 3.50 3.50
Very compact. Early	3.50
BRONZE	Tr. Pkt.
Barbara. (Yoder). Bright bronze, pink throat, second early Cavalcade. (Yoder Bros.). Golden bronze	3.50
A little earlier than Barbara	3.50

RED	Tr. Pkt.
Commando. (Yoder Bros.). New. Fine color and vigor. Early Man-O War. Intense red, large florets, Xmas thru Valentines Day	
Maryland Red. (Winkler). Early bright red, vigorous	3.50
Navajo. (Ball). Bright, true red, medium early	3.50
Red Wing. (Pan-American). Deep early velvety-red	3.00
Rockwood's Hybrid Red No. 15. Dark early red-crimson	3.50
WHITE	Tr. Pkt.
Albion. Paper white, long tapering spikes, late	\$3.50
Apollo. (Yoder Bros.). Ivory, early. Extra vigorous	3.50
Citation. (Yoder Bros.). Ivory, very early. Excellent spikes  Jet Pilot. (Yoder Bros.). Paper white, very vigorous	3.50
Maryland White. (Winkler). Pure white, medium early	3.50
Rockwood's Hybrid White No. 5. Fine for Fall and early Winte Snowman. (Ball). Pure white, early	r 3.50
Spartan White. Fine pure white, early	3.00
Twenty Grand. (Yoder Bros.). Ivory, fine keeper	3.50
Early	
YELLOW AND ORANGE	Tr. Pkt
Broker's Tip. (Yoder Bros.). New. Deep yellow, holds color	II. PKI
exceptionally well. Late	\$3.50
Day Star. (Yoder Bros.). Very early. Long spike	3.50
Golden Spike. (Ball). Deep golden-yellow, medium early Gold Mine. (Pan-American). Deep golden-yellow, early	3.50
Goldrush. (Winkler). Golden-yellow, second early	3.50
Maryland Orange. (Winkler). Early midseason orange  Patricia. (Yoder). Deep yellow, medium early	3.50
Rockwood's Hybrid Yellow No. 10. Deep yellow. For Fall of	and
early Winter	3.50
Swaps. New, fast, true winter flowering yellow	3.50
War Admiral (Yoder Bros.). Fine yellow	3.50
Yolo Wonder. (Windmiller). Rich yellow, midwinter	3.50
LAVENDER	Tr. Pkt.
Bold Venture. (Yoder Bros.). Rich lavender, early	\$3.50

# **SELF-POLLINATED VARIETIES**

PINK AND ROSE	Tr. Pkt.
Adeline. Late rose-pink	\$3.00
Better Times. (Windmiller). Bright medium early, rose-red	2.00
Rockwood's Summer Pink No. 1. Medium pink	3.00
WHITE	Tr. Pkt.
Junglewood White. Very long stems, late	\$2.00
Margaret. (Yoder). Clean-growing medium early ivory-white Very popular	
Rockwood's Crystal White. Pure white. Stems medium to to Recommended for late spring and summer, only	
Snowdrift Improved (Pan-American). All-double pure whi Excellent spikes. Midseason	
Tommy Armstrong. Excellent late pure white with long stems and spikes	1.50

BRONZE	Tr. Pkt
Afterglow. Golden-bronze. Medium early	\$1.00
YELLOW	Tr. Pkt
Ethel. Bright medium yellow. Very popular, medium early Rockwood's Summer Yellow. Deep yellow	
LAVENDER	Tr. Pkt
Rockwood's Lavender Rose. Popular for summer	
RED	Tr. Pkt
Rockwood's Summer Red. For late spring and summer Shisler's Red. True brilliant wine-red, second early	
MIXTURE	Tr. Pkt
A.B.C. Forcing Mixed, A special mixture of all varieties	
Prices quoted above based on current market conditions — subject to	change



#### **OUTDOOR SNAPDRAGONS**

Varieties marked RR are rust resistant

## F<sub>2</sub> HYBRIDS (2<sup>3</sup>/<sub>4</sub> feet)

MARDI GRAS MIXTURE. An F2 Hybrid mixture that gains its greatest advantage over existing strains in the extremely wide color range this method of breeding affords. The major colors include white, light yellow, canary yellow, gold, orange, copper, orange-scarlet, light pink, pink, rose-pink, brilliant rose, cream, scarlet, and deep velvety red with many bi-tones and bi-colors

Mardi Gras is extremely vigorous and quite uniform. Florets are closely placed on long-blooming stems, and while the plants are husky and long-lived, they are of normal Maximum height. Blooms earlier than all other varieties.

Tr. Pkt.......50c <sup>1</sup>/<sub>4</sub> oz.....\$1.75

#### MAXIMUM (23/4 feet) RR

#### The Rust Resistant Giants

The standard type for outdoor cutting and borders. Plants are base branching with fine spikes of large florets.

Alaska. White. Appleblossom. Pink with white tube. Campfire. Luminous scarlet. Crimson. Fiery crimson. Daffodil. Golden yellow. Loveliness. Soft rose-pink. Pink Sensation. Pure pink. Finest Mixed.

Canary Bird. Canary yellow. Copper King. True copper-scarlet.

Oz.....**\$3.20** Velvet Giant. Deep rich crimson with velvety texture. Unusually large well placed florets make excellent spikes for cutting. 

#### MAJUS GRANDIFLORUM (2½ feet) RR

Not quite as tall or vigorous as the Maximum class, and florets are slightly smaller. Produce fine spikes for cutting.

Brilliant Rose. True rose pink. Cherry Rose. Deep cherry rose. Padre. Outstanding rich crimson. Pinkie. Clear pink. Reveille. Deep luminous yellow.

Rosalie. Topaz rose with deeper center and gold suffusion. Shasta. Pure white. Special Mixed.

Tr. Pkt......30c 1/4 oz.....85c

#### SUPER MAJESTIC (16 to 20 inches) RR

A base branching type with blooms equal in size to the Maximum class, however the stems are of medium length.

Finest Mixed. Tr. Pkt......40c

#### NANUM GRANDIFLORUM (11/2 feet) RR

Dwarf plants especially suited for bedding and pots. Black Prince. Deep crimson, small dark leaves.

Brilliant Rose. Golden Monarch. Royal Cerise. Emperor. Deep rich scarlet. White Wonder. 1/4 oz.....\$1.25

TETRAPLOID (2 to 2½ feet)

#### Being a tetraploid, it is a vigorous grower, almost never crippled with rust, and the big husky plants sell quickly from flats. Florets are huge, mostly ruffled, and stay on the stem so that 12 inch flower spikes are

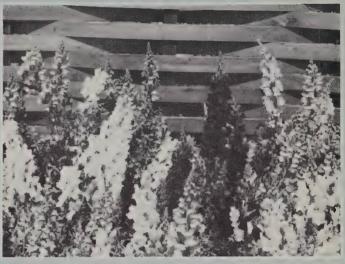
Bright Rose, Crimson, Deep Salmon Pink, Light Rose, White, Yellow. Finest Mixed

Tr. Pkt...........40c 1/16 oz............70c 1/8 oz.............\$1.25 1/4 oz......\$2.00 Oz.....\$6.60

#### COLOSSAL AND SKYSCRAPER (3 feet)

Colossal Finest Mixed. Strain of tremendous vigor that produces strong stems with very large florets even under adverse conditions.

Giant Skyscraper. Tall, base branching mixture of pastel shades. Tr. Pkt......45c 1/8 oz......\$1.00 1/4 oz.....\$1.75 Oz.....\$5.25



Snapdragon Mardi Gras

#### STREPTOCARPUS WIESMOOR HYBRIDS

These exceptional new Hybrids resemble Orchids. We predict they will bring outstanding profit as a pot plant and quite a revolution on the cutflower market. They are far superior to the known varieties. Wiry and long lasting cutflowers are born in profusion. 

Moulin Rouge.

Outstanding new crimson. See Novelties. 



Streptocarpus Wiesmoor Hybrids



# A. B. C. GIANT COLUMN A SUPERIOR NON-BRANCHING STRAIN

The one enormous spike produced by this strictly non-branching type permits close planting and makes a most profitable greenhouse crop for spring cutting.

Our seed is grown for us by specialists who through careful selection and special trials do everything possible to insure your getting a high percentage of doubles.

Make successive sowings for a continuous supply of fine spring cut flowers. Grow cool (below 60°) to prevent blindness.

Pacific Pink. The first true pink Stock ever developed. Without lavender base. Extremely fine under artificial light. Superior to all similar strains.

Pacific White. A vigorous new early white, with extremely well spaced spikes. An all purpose Stock for greenhouse and outdoor

American Beauty. Rich deep carmine rose. Apricot No. 20. Large flowered creamy buff. Avalanche. Very fine new early white. Chamois Rose. Rosy buff.

Dark Apricot, Darker than No. 20 Apricot, Long stems

Dark Blue. A rather deep lilac.

Elks Pride. Deep blue.

Gardenia Improved. Purest white, long spiked. Pink Giant. Clear rose pink. Long, stiff stems. Huge flower spikes.

Purple Heart. Bright purple. Long stems and large flowers.

Rose Pink.

Ruby Improved. Rich crimson-red.

Shell Pink. (New). Delicately shaded blush tone. Early blooming. Large florets. Fine under artifi-

Silvery Lilac, Lilac-layender,

Supreme No. 22. Bright silvery pink.

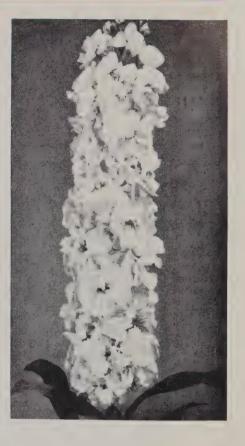
White Giant. Pure white with no green centers. Huge flower spike.

White Improved No. 16. Early medium long, compact spikes.

Yellow Wonder. Rich creamy vellow.

Mixed. A special blend of all varieties.

<sup>1</sup>/<sub>4</sub> oz. ......\$2.75 Oz. .....\$10.00



# **BRANCHING STOCKS**

When planted almost as close as the non-branching type and topped when they are about 6 inches high, they will produce many good spikes per plant almost as tall as the non-branching stocks.

#### TRYSOMIC GIANT IMPERIAL

A great achievement of finest breeding work. The seed produces 75-85% doubles, and the weaker seedlings, which will bring singles, can be removed early. Now you will be able to get 100% double Stocks. Apricot Azure-Blue

1/2 Tr. Pkt....\$1.00

Bright Rose Canary-Yellow Chamois Fier Navy-Blue Salmon-Pink White Choice Mixed Fiery-Red Lilac-Lavender Tr. Pkt.....\$1.75 ½ oz....\$2.75 1/4 oz.....\$5.00 Oz.....\$18.00

#### TRYSOMIC SEVEN WEEK

Choice blend of colors. Branching garden variety, high double count, earlier than any stock heretofore offered. 12 to 15 inches. See Novelties. ½ Tr. Pkt....\$1.00 Tr. Pkt.....\$1.75 ½ oz....\$2.90 1/4 oz.....\$5.00 Oz.....\$18.00

#### IMPROVED BISMARCK (EARLY GIANT IMPERIAL)

Early large flowers on long stems make this type especially desirable for cutting whether they are grown in the greenhouse or outdoors. High percentage of doubles. 26 inches.

Blood Red. Ruby color.

Dark Blue.

Elk's Pride. Rich purple.

Flesh. Delicate pink.

Tr. Pkt.....40c

Golden Ball. Ivory yellow. Lavender. Clear lilac lavender.

Rose. Fine bright rose. Shasta. Giant white.

¹⁄₄ oz......\$1.20 Oz......\$3.80 Finest Mixed. Tr. Pkt......30c 1/4 oz......\$1.10 Oz......\$3.60

#### GIANTS OF CALIFORNIA

Pacific. Light blue.

Very early flowering with a high percentage of double mammoth flowers, these have the branching habit of the Bismarck. If planted close they will nearly attain the height of the Column Stock, approximately  $2\frac{1}{2}$  to 3 feet.

Golden Gate. Golden yellow. Mojave. Rich velvety-purple. Monterey. Bright pink.

Redwoods. Blood red. Santa Barbara. Chamois. Santa Maria. Pure white. Sequoia. Rich sparkling carmine.

#### GIANTS OF CALIFORNIA (Continued)

Tahoe, Lavender. Yosemite. Rose. 1/4 oz..... \$1.25 Oz..... \$4.00 Tr. Pkt......40c Splendid Mixture. Tr. Pkt.....40c 1/4 oz......\$1.25 Oz.....\$4.00

#### BEAUTY OF NICE

Compact like the Ten Weeks Stocks, but not quite so dwarf. Plants have a pyramidal branching habit. Will flower in about 15 weeks from seed. 2 ft.

Finest Mixed. Tr. Pkt......30c 1/4 oz......75c Oz......\$2.25

#### TEN WEEKS

Dwarf, compact, and early; used for bedding and pot plants. Come into bloom about 10 weeks after seed is sown. 15 to 18 in.

Blood Red Canary Yellow Carmine Pink Deep Rose Lavender

Purple White Splendid Mixture

..30c 1/4 oz......**75**c r. Pkt..........30c ¼ oz.........75c Oz.......\$2.2 Prices quoted above based on current market conditions — subject to change



#### **CUTHBERTSON FLORIBUNDA SWEET PEAS**

#### Unexcelled for spring forcing and outdoor culture

A new class of spring flowering Multiflora Sweet Peas. They have the heat resistance, the long stems, the tall vigorous vines you may desire and will with proper culture produce five or more large, fragrant flowers per stem. 350 Sds

Astrid. Light lavender. Daisy. Black seeded white. Joy. Deep salmon rose.

Peggy. Mauve. Robert. Mid-blue.

Mixed

Oz.....65c

4 oz.....\$2.00

Lb......\$6.00



**Multiflora Sweet Peas** 

## SPRING FLOWERING (Cuthbertson) SWEET PEAS

The spring-flowering types give a much heavier crop of longer stemmed flowers than the standard early-flowering types but come into bloom a little later. Seed should not be sown before October in the greenhouse for flowering during March, April and early May. Sown early outdoors they are superior to, and come into flower earlier than, the standard summer flowering varieties.

Alice. Blush salmon pink on light cream ground.

Billy. Bright cerise rose on salmon. Janet. White, black seeded.

Carol. Clear pink, white ground.

Coline. Scarlet. Danny. Navy Blue.

Doris. Deep cherry rose.

Evelyn. Salmon cream pink. Frank G. Clear lavender.

Hazel. Light blue.

Helen. Blush pink.

Jennie. Pure white, white seeded.

Jessie. Mauve.

Lois. Clear rose pink.

Ronnie. Deep orange.

Tommy. Clear marine blue. Waneta. Bright deep salmon.

Oz.....50c 4 oz.........\$1.50 Lb......\$5.00 A. B. C. FORMULA—MIXTURE. A balanced blend of all colors.

Oz.....50c 4 oz.....\$1.50 

#### EARLY OR WINTER FLOWERING

We offer only those varieties which produce large well formed flowers on good strong stems. An August 1st sowing should make Christmas while September sowings will flower from February on. For late spring cutting we suggest the Cuthbertson type.

Treasure Island. Sparkling golden orange. Large ruffled flowers.

#### WHITE AND CREAM

Hope Improved. An exceptionally good white, black seeded. White Champion. Pure white, long stems, white seeded. White Harmony. Longest stemmed, black seeded white.

#### SALMON PINK AND SALMON ROSE

Boon. Fine deep salmon-rose on cream. Sequoia. Extra large flowered golden salmon rose. Zvolanek's Salmon. Giant flowered, salmon cerise.

#### ROSE AND PINK

Bridesmaid. Delightful silvery pink. Extra large flowers and long stems. Mrs. H. S. Reddick. Brilliant flesh pink, suffused salmon. Immense

Josie. Clear rose pink. Very productive. Requires more headroom. Shirley Temple. Soft rose pink. Flowers are large and frilled.

#### SCARLET AND MAROON

Bacchus. Extra deep-red maroon with large flowers and good stems. Grenadier. Intense poppy scarlet. Red Giant. True crimson.

#### LAVENDER AND PURPLE

Amethyst. Rich bright purple. Large fragrant flowers. Harmony, Standard commercial layender. Rhapsody. Deep rosy-lavender. Flowers are extra large.

Triumph. Soft lilac mauve. Stems are long. Very popular.

#### BLUE

Florist Blue. Best clear blue.

Mrs. Hoover. Early mid-blue. Strong growing and fine for spring. Tahoe. Dark blue. Deeper than Mrs. Hoover. Excellent for spring.

Prices on above:

Oz.....55c 4 oz.....\$1.50 Lb.....\$5.50

Finest Mixed. A special blend of the better varieties. Oz......55c Lb......\$5.50

## ZVOLANEK EARLY MULTIFLORA SWEET PEAS

These new Sweet Peas carry 5 and more flowers on exceptionally long sturdy stems. Very free flowering, fine for Greenhouse and outdoors.

Deep Rose. A brilliant deep rose.

Lavender. Giant sized.

Light Rose Pink. Light, almost flesh pink.

Orange Cerise. Beautiful color.

Orchid. True orchid lavender.

Rose. Fine clear rose pink. Well formed large flowers.

Salmon Pink. Extra large flowers, lovely pink suffused with

Whirlwind. Appleblossom pink. Fragrant, especially vigorous

White. A glistening clear white, flowers of impressive size. Choice Mixed.

Each: ½ oz..... \$ .50 4 oz..... \$2.50 Lb..... \$8.00

v



#### SUMMER FLOWERING SWEET PEAS THE BEST VARIETIES We list only outstanding proven varieties. Highlander. Clear deep lavender. Maytime. Golden cerise. Large flowers on long stems. Pinkie. Excellent long-stemmed, large rose pink. Very productive. Shrimp Pink. Soft silvery pink. Snow White. A solid paper white throwing immense flowers. Welcome. Deep sun-proof scarlet. What Joy. Rich deep cream, white seeded. Windsor. Large flowered and heavy stemmed, clear mid-blue. Finest Mixed. A fine combination of above varieties. Oz.....40c 4 oz....**\$1.25** Lb.....\$4.00 SWEET WIVELSFIELD (Dianthus) 26,000 Sds Clusters of flowers similar to Sweet William, but larger and more varied in shades of pink, rose, crimson and scarlet. Make excellent cut flowers as well as bedding plants. 12 inches. 1/4 oz......\$1.10 Mixed Double. Tr. Pkt.......30c Oz.....\$2.40 THUNBERGIA (Black-Eyed Susan) 1,200 sds A climbing vine which forms a dense mat of foliage covered with bright colored flowers with showy black centers. Excellent for ground cover, hanging baskets or window boxes. 5 ft. Alata Mixed. Tr. Pkt......30c Oz.....\$1.60 TITHONIA (Mexican Sunflower) 3,600 Sds Brilliant Dahlia-like flowers. Tall plants of dark green foliage which are excellent for backgrounds as well as cutting. Blooms in the Fall. Torch. (New). Fiery scarlet flower. Early, compact and heat resistant TORENIA 380,000 Sds Fournieri Compacta. Excellent for spring pot plant sales. Medium blue with dark blotches on lip. Dwarf growing. VENIDIUM 65,000 Sds Graceful brilliantly colored single daisy-like flowers on long stems. Plants are bushy. An excellent cut flower. 2 ft. Fastuosum Hybrids. A most interesting and attractive mixture of colors ranging from silvery white down through various shades of cream and orange-salmon. Tr. Pkt.......50c 1/4 oz........\$1.75 VINCA ROSEA (Periwinkle) 21,000 sds Erect, bushy plants with glossy leaves and large bright single-flowers. Withstands hot weather. Requires a warm house and an early start. 18 inches. Alba Oculata. White, rose eye. Rosea. Pink. Finest Mixed. Alba Pura. Pure white. Crimson. 1/4 oz.....**70**c Oz.....\$2.00 Tr. Pkt...........30c WALLFLOWER EARLY WONDER 14,000 Sds All Double, Benary's Reselected Strain. This remarkable Wallflower comes into bloom within 4-5 months of sowing. Produces beautiful sweet scented flowers. Originator's potgrown seed. Golden Yellow. Primrose. Tr. Pkt....65c 1/4 oz....\$1.75 Oz....\$5.50

Mixed. Tr. Pkt.......40c 1/4 oz.......\$1.00 Oz......\$3.00 Prices avoted above based on current market conditions — subject to change

V	ERBE	NA 11.	,000 Sds			
	A.B.C.	GIANT	FLOW	ERED		
	Davage	colorful	mlanta	high	arro	0370

olorful plants which are excellent as ground covers, for edging and rock gardens, as well as cutting. They like poor soil and stand dry conditions very well. 8 to 12 inches.

Marilyn. New. A wonderful new color in Verbena: Fiery cerise with scarlet shine, small cream eye. Mammoth clusters of large florets. A radiant Novelty.

Spectrum Red. Intense bright red.

Vivid. Very bright sunproof scarlet.

Salmon King. Deep salmon.

white eye.

Annapolis Blue. True mid-blue. Lucifer. Vivid scarlet.

Beauty of Oxford Hybrids. Rose- Royale. Royal blue, creamy eye. pink to rose-red shades.

Scarlet with white eye. A tall Danne-Cerise Queen. Soft salmon cerise. brog.

Crimson Glow. Self-color. Dark Blue. Deep violet.

Etna. Geranium red, cream eye. Violacea Stellata. Deep violet, Floradale Beauty. Giant salmon, rose and red shades.

Lavender Glory. True lavender. Vivid. Very bright Luminosa. Luminous flame pink White. Pure white.

shading to salmon.

Choice Mixed. 1/4 oz.....\$1.00 Tr Pkt......40c Oz.....\$3.00

#### UPRIGHT TYPE

Rainbow Mixture. (New). Extra early, often the seedlings in the flats already show color. Semi-dwarf and erect, the strain covers a wide unusual range of colors. A favorite with bedding plant florists. The earliest of all verbena.

#### BUSH TYPE.

Uniform bushy plants, about 9" high. Fine for borders.

Firelight (New). Vivid solid red.

Roselight. Bright rose pink, white eye.

Salmon Queen. Salmon pink. Starlight. Violet blue, white eye.

Snow White. Large flowers. Mixed. Very attractive.

#### DWARF TYPE

Sparkle. A completely new class of Verbena. The dwarf, compact plants retain their trim and neat habit throughout the entire blooming season. The cluster-like blooms are made up from 40-50 grandiflora size florets.

Crystal, The pure white sister of Sparkle. Same rich flowering, same habit.

Ideal Florist Strain Mixed. Extremely uniform dwarf, compact plants, blooming 2-3 weeks before regular strains. Gay and harmonizing color combinations of the eyed kinds in a wide range, beautiful and charming. Excellent for flats, pots and bedding. See Novelties.

Tr. Pkt.......60c

14 oz.....**\$1.35** 



Verbena Sparkle



One of the most popular and easily grown annuals. Zinnias grow in most any soil, but do best in a sunny location and thrive on heat. Under glass an April sowing will yield fine cut flowers in early June.

#### **DAHLIA-FLOWERED**

Flowers are large and deep with rounded incurved petals. Well branched plants produce long sturdy stems, 21/2 to 3 ft.

Canary Bird. Rich primrose-yellow. Crimson Monarch. Deep crimson. Dream. Fine deep lavender. Eldorado, Salmon-apricot. Exquisite. Fairly deep rose. Golden State. Rich orange-yellow.

Oriole. Orange and gold. Polar Bear. Large white. Purple Prince. Deep purple. Scarlet Flame. Bright scarlet. Will Rogers. Deep scarlet. Gold Medal Special Formula Mixture. ½ oz.....**85c** 

Illumination. Deep rose. Oz.....\$1.50

4 oz......\$5.00 Lb.....\$15.00

Luminosa, Deep pink.

#### GIANT MAMMOTH

Immense double flat flowers with overlapping petals more loosely placed than the Dahlia flowered type. 3 ft.

Brightness. Bright deep rose. Cherry (Cerise) Queen. Cherry rose. Daffodil. Bright canary yellow. Enchantress. Light rose, deep rose center. Golden Queen.

Miss Willmott. Soft pink. Orange King. Deep orange Purity. Rose Queen. Bright rose. Salmon Queen. Salmon rose. Scarlet Queen. Violet Queen. Finest Mixed.

Lavender Queen. Tr. Pkt......30c Oz.........\$1.50

½ oz.....**50c** ½ oz.....**85c** Lb......\$15.00

#### PUMILA DWARF DOUBLE (Cut and Come Again)

A most desirable type for bedding as well as cut flowers. Flowers about 2½ inches across are freely produced on long stems. 24 inches.

Salmon Rose. Canary-Yellow. White. Crimson. Scarlet. Choice Mixed. Golden Orange. Sunshine Tints. Autumn tints of bronze golden yellow, apricot, and rich rose. Tr. Pkt.......25c 1/4 OZ ..... 50c Oz.....\$1.50

#### LILLIPUT OR POMPON IMPROVED

Flowers are small, compact and symmetrical. Plants are dwarf and bushy, 18 inches.

Black Ruby. Canary Gem. Crimson Gem. Purple Gem. Golden Gem. Lilac Gem.

Salmon Gem. Scarlet Gem. White Gem.

Rosebud. Clear deep rose-pink. Pink Gem. Deep flesh.

Valencia. Attractive burnt orange

A.B.C. Formula Blend. Tr. Pkt.......25c 1/4 oz.....50c Oz......\$1.50 Lb......\$15.00

#### MISCELLANEOUS TYPES

SUPER CROWN OF GOLD, PASTEL TINTS. Large well-formed flowers in rich pastel shades, each petal overlaid at the base with deep golden yellow. Tr. Pkt.....30c 1/4 oz.....50c 1/2 oz.....85c

PERSIAN CARPET. All-American Selection. Fully double, miniature type flowers of variegated golds, browns and oranges.

Tr. Pkt.....40c 1/4 oz.....\$1.35 PEPPERMINT STICK. Medium-sized Pumila type flowers on tall, robust

plants. Striped flowers in bright, mixed colors. Tr. Pkt......35c Oz......\$2.25

CUPID FINEST MIXED. Small button-like flowers. Dwarf, well formed plants. 1 ft. Tr. Pkt......25c 3/4 oz......45c Oz.....\$1.50 BURPEE'S SUPER GIANTS. Very large flowers which have a pleasing

diversity of petal and flower form in a wide range of colors. 3 ft. Finest Mixed. Tr. Pkt......40c 1/4 oz......50c Oz......\$1.25

GAILLARDIA FLOWERED or NAVAJO MIXED. Resemble Picta Double Gaillardia in form and coloring.

Tr. Pkt......35c Oz.....\$1.35

## A.B.C. ZINNIAS



#### Zinnia Giant Mammoth

#### GIANT CACTUS

Ice Cream. Pure cream. Plus-X Hybrid Mixture.

....50c ½ oz.....\$1.25 Blaze. All America Winner. Brilliant mandarin-red, a fiery beauty! Tr. Pkt.....50c 1/4 oz.....\$1.00 Oz.....\$3.00 4 oz.....\$9.00

Burpee Hybrids. Immense fluffy and ruffled flowers in a wide range of colors. The blooms grow up to 6" across and resemble giant Chrysanthemums, without the stiffness associated sometimes with Zinnias The plants are 3' tall, strong growing and free blooming.

Chrysantha. Chrysanthemum formed flovers, 5-51/2" across, higher globular shaped than the Burpee Hybrids, containing all the vivid Zinnia colors. Very remarkable new strain.

Eskimo. Creamy white.

Floradale Beauty. Large, vibrant scarlet flowers. Riverside Beauty. Warm, bright azalea-pink color.

Sunny Boy. Rich buttercup-yellow.

Tr. Pkt......40c 1/4 oz.......75c Oz......\$2.50 4 oz......\$7.50

#### FANTASY

Medium sized shaggy flowers with curled and twisted petals. 2 ft. Rosalie. Intense rose.

Star Dust. Deep golden yellow. White Light. Pure white.

Wildfire. Dazzling scarlet. Finest Mixed.

Tr. Pkt.....30c

#### Pride of Dieldrin (New 1958)

Tr. Pkt. . . . . . 50 c 1/4 oz. . . . . \$1.25 1 oz. . . . . . . \$3.75

4 oz. .... \$12.50





## A. B. C. VEGETABLE SEED



**Cucumber Early Surecrop** 

BEANS, Pole  Kentucky Wonder 60c \$2.  BEANS, Lima  Burpee's Bush Imp. 60c \$2.  BEETS Oz. 1/4  Crosby's Egyptian 20c 5  Detroit Dark Red 20c 5  BROCCOLI  Green Mountain. New. Extra early, vigorous. 90c \$3.  Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS  Long Island Improved 65c \$1.  CABBAGE, Early  Copenhagen Market 60c \$1.	25 25 25
Sure Crop Stringless Wax. 60c 2  BEANS, Pole Kentucky Wonder 60c \$2.  BEANS, Lima Burpee's Bush Imp. 60c \$2.  BEETS Oz. 1/4 Crosby's Egyptian 20c 5 Detroit Dark Red 20c 5  BROCCOLI Green Mountain, New, Extra early, vigorous. 90c \$3. Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	25 25 25 25 1b. Lb. 0c \$1.50
BEANS, Pole Kentucky Wonder 60c \$2.  BEANS, Lima Burpee's Bush Imp. 60c \$2.  BEETS Oz. 1/4 Crosby's Egyptian 20c 5 Detroit Dark Red 20c 5  BROCCOLI Green Mountain. New. Extra early, vigorous. 90c \$3. Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	25 25 lb. Lb. 0c \$1.50
Kentucky Wonder 60c \$2.  BEANS, Lima Burpee's Bush Imp. 60c \$2.  BEETS Oz. 1/4 Crosby's Egyptian 20c 5 Detroit Dark Red 20c 5  BROCCOLI Green Mountain. New. Extra early, vigorous. 90c \$3. Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	25 lb. Lb. 0c \$1.50
BEANS, Lima Burpee's Bush Imp. 60c \$2.  BEETS Oz. 1/4 Crosby's Egyptian 20c 5 Detroit Dark Red 20c 5  BROCCOLI Green Mountain. New. Extra early, vigorous. 90c \$3. Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	25 lb. Lb. 0c \$1.50
Burpee's Bush Imp.         60c         \$2.           BEETS         Oz.         ½           Crosby's Egyptian         20c         5           Detroit Dark Red         20c         5           BROCCOLI         Green Mountain. New. Extra early, vigorous.         90c         \$3.           Green Sprouting Calabrese         50c         1.           BRUSSELS SPROUTS         65c         \$1.           Long Island Improved         65c         \$1.           CABBAGE, Early         Oz.         ¼           Copenhagen Market         60c         \$1.	lb. Lb. 0c \$1.50
BEETS Oz. 1/4  Crosby's Egyptian 20c 5  Detroit Dark Red 20c 5  BROCCOLI  Green Mountain. New. Extra early, vigorous. 90c \$3.  Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS  Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4  Copenhagen Market 60c \$1.	lb. Lb. 0c \$1.50
Crosby's Egyptian         20c         5           Detroit Dark Red         20c         5           BROCCOLI         Streen Mountain. New. Extra early, vigorous.         90c         \$3.           Green Sprouting Calabrese         50c         1.           BRUSSELS SPROUTS         65c         \$1.           Long Island Improved         65c         \$1.           CABBAGE, Early         Oz.         ½           Copenhagen Market         60c         \$1.	0c \$1.50
Detroit Dark Red	
BROCCOLI  Green Mountain. New. Extra early, vigorous. 90c \$3. Green Sprouting Calabrese. 50c 1.  BRUSSELS SPROUTS Long Island Improved. 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	0c \$1.50
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Green Sprouting Calabrese 50c 1.  BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	
BRUSSELS SPROUTS Long Island Improved 65c \$1.  CABBAGE, Early Oz. 1/4 Copenhagen Market 60c \$1.	00 \$9.00
Long Island Improved	50 4.40
Long Island Improved	
Copenhagen Market 60c \$1.	80 \$5.00
Copenhagen Market 60c \$1.	lb. Lb.
Farly Flat Dutch 50c 1	55 \$5.00
Duriy Liut Dutch	40 4.00
	50 4.50
Colcon 11010 Wilson-1111 Wilson 1111 Colon 1111	75 5.10
*Marion Market	55 5.00
CABBAGE, Late Oz. 1/4	lb. Lb.
Danish Ballhead (Short Stem)	50 \$4.50
	50 4.50
Late Flat Dutch 50c 1.	30 3.90
Savoy—Chieftain 60c 2	.00
Wilderstate 2211 Doubleton 1111 1111 1111 1111 1111 1111 1111 1	50 4.50
*Indicates Resistant varieties.	

CANTALOUPE (See Muskmelon	C	ANT	ALOUPE	(See	Muskmelon)
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CARROT	Oz.	1/4 lb.	Lb.
Chantenay, Red Cored	30c	90c	\$2.70
Danvers Half Long	30c	90c	2.70
CAULIFLOWER	½ oz.	Oz.	
A. B. C. Super Snowball	\$2.00	\$3.50	
Dry Weather	2.00	3.50	
Autumn Giant	75c	1.40	
CELERIAC, Root Celery	Oz.	1/4 lb.	
Large Smooth Prague	65c	\$2.00	
CELERY	Oz.	1/4 lb.	
Easy Blanching	80c	\$2.50	
Golden Plume or Wonderful	90c	3.00	
Golden Self Blanching. Short	1.00	3.00	
Giant Pascal	1.00	3.00	
CHARD, Swiss	Oz.	1/4 lb.	
Lucullus	25c	60c	
CORN, Sweet	Lb.	5 lbs.	
Golden Bantam	60c	\$2.25	
Marcross. Hybrid	60c	2.25	
Golden Cross Bantam. Hybrid	60c	2.25	
Stowell's Evergreen. Late	60c	2.25	

#### CUCUMBER

#### TWO OUTSTANDING F1 HYBRIDS

Unusually vigorous growing habit, high resistance to mosaic and downy mildew, very rich yield. Long slender fruits, keeping their dark green color after picking, flesh white, crisp and tender.

Early Surecrop Hybrid. 58 days.

All Time All America Winner.

**Burpee Hybrid.** 60 days. 1/4 oz. . . . . . \$1.50 1/2 oz. . . . . . \$2.20 Oz. . . . . . \$4.25

	Oz.	1/4 lb.	
Chicago Pickling	30c	75c	
Early Fortune	25c	70c	
Long Green, Improved	40c	90c	
Palmetta 62. Mildew Resistant	45c	1.25	
Straight Eight	40c	1.00	
EGG PLANT	0-	1/a lb.	
GG PLANI	Oz.	74 ID.	
Black Beauty	85c	\$2.50	
Imp. New York Purple	85c	2.50	
ENDIVE	Oz.	1/4 lb.	
Full Heart Batavian	25c	65c	
Deep Heart Fringed	25c	65c	

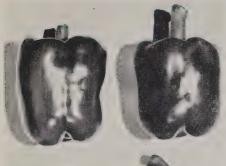
## HERBS

	Dusii	(DW	eet),	עווו,	Sage,	Savory	(Summer),	Sweet	Marjoram,	Inyme,
	Pkt.									15c
_								_		

KALE OR BORECOLE	Oz.	1/4 lb.
Dwarf Green Curled	35c	80c
Tall Green Curled Scotch	35c	80c

Prices quoted above based on current market conditions — subject to change







KOHLRABI	Oz.	1/4 lb.	Lb.
Early White Vienna (Short Top)	40c	\$1.10	\$3.40
Early Purple Vienna	40c	1.10	3.40
LEEK			
Large Flag	50c	\$1.50	\$4.50
LETTUCE, Head			
Bibb	40c	95c	\$2.60
Big Boston	30c	85c	2.00
Great Lakes 6238	70c	1.90	5.60
Oak Leaf. Loose head	50c	1.40	4.00
LETTUCE, Leai			
Black Seeded Simpson	35c	90c	\$2.50
Grand Rapids Forcing	30c	80c	2.40

#### MUSKMELON

Golden Delight. Large, early, thick salmon flesh.				
All America Winner	45c	\$1.50	\$4.50	
Hearts of Gold	35c	85c	\$2.50	
Honey Dew	35c	85c	2.50	
Honey Rock	35c	85c	2.50	
Iroquois. Resistant	35c	85c	2.50	
WATERMELON	Oz.	1/4 lb.	Lb.	
Harris Earliest	25c	<b>7</b> 5c	\$2.00	
Kleckley's Sweets	25c	75c	2.00	
Stone Mountain	25c	75c	2.00	
ONION				
Ebenezer	70c	\$2.10		
Southport Whit Globe	75c	2.20		
Sweet Spanish (Valencia)	70c	2.10		
Yellow Globe Danvers	75c	2.20		
PARSLEY				
Hamburg Rooted	30c	90c		
Triple Curled Champion	30c	90c		

PEAS	Lb.	5 lbs.	
Laxtonian	55c	\$2.00	
Little Marvel		2.00	
Nott's Excelsior		1.75	
		1.75	
Thomas Laxton	, 500		
PEPPER	1/2 oz.	Oz.	½ 1b.
Burlington. (Bull Nose)	50c	90c	\$2.60
California Wonder	50c	90c	2.60
Oak View Wonder. Very early,			
10 days before California			
Wonder. Smaller, stockier			40.00
plant, more productive	50c	90c	\$2.80
Golden California Wonder	. 55c	\$1.00	\$3.00
Ruby King	. 50c	75c	2.00
World Beater	. 40c	80c	2.35
Harris Early Giant	, 55c	1.00	2.20
Large Bell (Bull Nose) (Hot)	. 40c . 45c	70c 85c	2.25 2.20
Red Chili		90c	2.80
Long Red Cayenne		85c	2.20
Pimiento Perfection		75c	2.50
Hungarian Yellow Wax (Hot)		1.00	2.85
Hungarian Sweet	. 55c	1.00	3.20
PUMPKIN	Oz.	1/4 lb.	Lb.
Large Yellow or Connecticut Field	. 20c	50c	\$1.50
Small Sugar or New England Pie	. 20c	50c	1.50
RADISH	1/4 lb.	Lb.	
Cavalier. Excellent for forcing	. 45c	\$1.40	
Scarlet Globe (Short Top)		1.25	
Scarlet Turnip (White Tip)		1.20	
White Icicle (Short Top)		1,25	
Round Black Spanish (Late)	. 45c	1.35	
RUTABAGA	Oz.	1/4 lb.	Lb.
American Purple Top	. 15c	35c	\$1.00
CDINECTI	1/4 lb.	Lb.	
SPINACH Standard Company		70c	
Bloomsdale, Long Standing		70c	• • • •
Ring of Denmark	. 000	700	• • • •
SQUASH	Oz.	1/4 lb.	
Bush Scallop White (Summer)		65c	
Crookneck (Summer)		65c	
Prolific Straightneck (Summer)	. 25c	65c	
Acorn (Winter)	. 25c	65c	
Butternut (Winter)		1.35	
Delicious (Winter)	. 30c	65c	
Golden Hubbard (Winter)	. 25c	65c	
Original Hubbard (Winter)	. 25c	65c	

SWISS CHARD-See Chard.







#### A.B.C. SELECT STRAINS

	Oz.	⅓ lb.
Beefsteak (Crimson Cushion)	85c	\$2.75
Bonny Best-Red	70c	2.00
*Break O'Day	85c	2.50
Earliana	90c	3.00
Firesteel	85c	2.25
Greater Baltimore. Midseason	70c	2.00
John Baer—Red	90c	3.00
Jubilee—Yellow	90c	3.00
*Marglobe Supreme—Red	60c	2.00
Oxheart—Pink	\$1.00	3.50
Ponderosa—Pink	85c	2.75
*Pritchard (Scarlet Topper)—Red	70c	2.50
Ruigers—Red	80c	2.30
Stone Dwarf—Red	80c	2.70
Stone Improved. Med. Early Red	70c	2.00
Stokesdale—Scarlet	70c	2.00
Ventura—Red. Early, blight resistant. Good		
shipper	\$1.20	
Wisconsin 55. (New)	80c	2.50
*Indicates Wilt Resistant varieties		
TOMATO, Small Fruited		
Cherry—Red	75c	\$2.50
Pear—Red	75c	2.50
Plum—Yellow	75c	2.50
Yellow Husk or Ground Cherry	75c	2.50

#### TOMATO, SPECIAL FORCING

#### TOMATO, F. HYBRID

Early Giant Hybrid. 60 days. Largest early fruited Tomato with heavy yield, the best known combination of earliness and large fruit size.

Tr. Pkt....\$1.00 1/16 oz....\$2.25 1/4 oz....\$8.50 Oz....\$30.00

**Wonder Boy Hybrid.** 68 days. This Hybrid Tomato measures full up to its name. The fruits are exceptionally large, deep round, smooth and of excellent flavor.

Tr. Pkt....\$1.00 1/16 oz....\$2.25 1/4 oz....\$8.50 Oz....\$30.00

**Burpee Hybrid.** 70 days. Earlier and more prolific than Marglobe or Rutgers. Highly disease resistant. Excellent for home garden, "green wrap," canning and long distance shipping.

Tr. Pkt....\$1.00 1/8 oz....\$3.50 1/4 oz....\$6.00 Oz....\$20.00

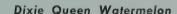
**Tomato** — **Big Boy Giant Hybrids** — One of the largest F1 Hybrid Tomatoes. Fruits are firm, smooth, deep globe, scarlet of excellent flavor and quality. Mid season producing continuously until frost.

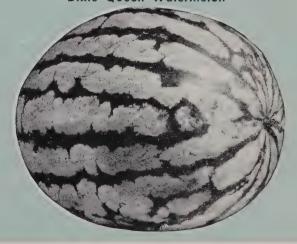
$^{1}/_{8}$ oz. \$5.50 $^{1}/_{4}$ oz. 10.00 $^{1}/_{2}$ oz. 17.50	l oz		
TURNIP Purple Top White Globe Early White Milan		45c 45c	Lb. \$1.20 1.20

#### WATERMELON

Black Lee Resistant	25c	75c	\$ 1.90
Citron Colorado (Green Seed)	25c	75c	1.90
Cole's Early or Harris Early	25c	75c	1.90
CONGO	40c	\$ 1.00	3.00
Dixie Queen	35c	85c	2.50
Dixie Queen Hybrid	\$4.50	13.50	40.00
Early Kansas or Red Russian	25c	75c	1.90
Florida Giant	25c	75c	1.90
Halbert Honey	25c	75c	1.90
Icebox	25c	75c	1.90
	200	, ,,,,	1.00
Kleckley's Sweet No. 6 or Pride of Muscatine			
Resistant	25c	75c	1.90
Klondyke, Klondike Resistant No. 7	25c	75c	1.90
New Hampshire Midget	35c	1.00	3.00
Rattlesnake	25c	75c	1.90
RHODE ISLAND RED (A new icebox type)	35c	1.00	3.00
Stone-Mountain Resistant No. 5 or Iowa Dixie	25c	75c	1.90
Sugar Baby	45c	1.25	3.50
Sweetheart	25c	75c	1.90
Tom Watson	25c	75c	1.90
Winter. Winter or King and Queen	25c	75c	1.90
Winter. Willief of King and Queen	EUC	750	1.50

Early, Fine Quality, Prolific. Everyone will recognize this melon from the photo below as the fine light green dark striped melons which are shipped in from the South in early summer. The fine thing about them is that they can be successfully grown here in the North, and produce large early crops. The melons average but a little smaller than those grown in the South. The flesh is deep pink and of most excellent quality. The rind is thin but hard, so that they stand handling well. We think this is one of the very best for the North





Prices quoted above based on current market conditions — subject to change



Green Foliage Plants Shipped FOB from growers in FLORIDA

AGLAONE	MA comn	nutatum	
(Var. Chinese	Evergreen)	Per 100	Per

 Jar. Chinese Evergreen)
 Per 100
 Per 100

 2½"—5-6 Lvs.
 \$21.00
 \$200.00

#### Modestum (Chinese Evergreen)

Miniature	\$125.00
4-6"	180.00
6-8"	240.00
8-10"	300.00
2½" (2 plants)	200.00



CISSUS	antartica
CIDDOD	unitui uca

(Kangaroo Vine) Per 100 \$25.00

#### CRASSULA arborescens

(Jade Plant) Per 100 21/4" ...... \$15.00

#### CROTON

Per 100 Per 1000
rooted air layers for 3" pots
Standard \$25.00
Select 35.00
21/2" 20.00 \$180.00

#### **CRYPTANTHUS**

#### DIEFFENBACHIA

										Per 100
Amoen	α	3′′								.\$75.00
Bausei	3"									. 75.00
Hoffma	ni		٠	٠						. 75.00





												.\$30.00	Per 1000 \$275.00 \$375.00
noemsi	J	۰	 ٠		٠	٠	٠	٠	٠	٠	٠	. ф40.00	φυ/υ.υυ

#### DRACAENA

Godseffiana	Per 100	Per 1000
21/4"		
Unrooted cuttings Sanderiana $2\frac{1}{2}$ "		
Warnecki 3"		



FATSHEDE	łΑ				
(Tree Ivy)				Per	100
Leitzei 21/2"		 	 	. \$20	.00

#### FICUS

Decora M								
Doesheri								
Elastica .								
Pandurata			٠		٠	 ٠		35.0



FITTONIA	argyroneura	Per 100
21/4"		\$20.00

#### GEOGENANTHUS undulata

Rooted cuttings ......\$23.00

#### MARANTA kerchoviana

Rooted	cuttings	 \$ 9.00



#### NEANTHE BELLA PALMS

		Per 1000
Seedlings 2 Lf Transplants	\$ 3.50	\$ 30.00
3-5 lvs	\$ 6.00	\$ 50.00
4-6 lvs. 21/4"	15.00	

#### **NEPHTHYTIS**

Emerald gem	
Rooted cuttings \$ 6.00	\$ 50.00
2 plants 2½" 16.00	150.00
Green Gold	
Rooted cuttings \$ 6.00	\$ 50.00
2 plants 21/4" 16.00	150.00
Imperial white	
Rooted cuttings \$10.00	

#### **PEPEROMIA**

Emerald	ripple			
Rooted	cutting	 	\$	6.00
21/4".		 	1	15.00





# Green Foliage Plants

**Green Foliage Plants** Shipped FOB from growers in FLORIDA

#### PEPEROMIA

Obtusifolia R.C U.R.C Variegated				,							.\$	7 1000 60.00 35.00 85.00
variegatea	11.0.	٠	٠		*	٠		٠	٠	٠		00.00



PILEA (Aluminu	cadierrei	Pe	r 1000
	m rum)	. \$	50.00

#### POTHOS

Wilcoxi	
3-5 lvs. R.C	\$ 55.00
3 Plants Pot 21/4"	. 215.00
	Per 1000
U.R. tips	.\$ 45.00
21/2"\$ 20.00	190.00
1 M	

#### SANSEVIERIA

Hahnii R.C.	
small\$ 6.00	
medium 8.00	
large 12.50	
Laurentii	Per 1000
Bare root 3-5 lvs.	
all sizes	\$125.00
Zeylanica	
Bare root 3-5 lvs.	
all sizes	\$ 70.00





#### SCHEFFLERAS

								Per	100
Transplants							.\$	7	.50

#### **PHILODENDRON**

Corda	tum & eye .									Per 1000
	2-3 Lvs.									
	3-5 Lvs.									
	3 Pl. Pot									
3" 4	Pl. Pot .	 	 			٠		٠		310.00



	Per 100
R.C. 3-5 Lvs	6.00
21/4"	20.00
Pertusum	
rooted tips	
4 Lvs	\$ 55.00
rooted tips	
6 Lys	75.00
3"	50.00
4"	75.00



Hastatum rooted tip med	42.50
Panduriforme (fiddle leaf) rooted tip 4 lv 3" 3 plants	\$ 25.00 55.00
Dubia R.C. small leaf R.C. med. leaf	. 25.00



#### CALIFORNIA PHILODENDRON

Self Heading CUT LEAF										1/	00/Flat
Selloum				,						. \$	10.00
Jungle gardens											12.50
Sao paulo											
Bi pinnatifidum											
Barryi											
MacNeilianum											15.00

#### Proven Hardiness SOLID LEAF

Fantasy

Evansii	15.00
Andersoni	20.00
Sensation	20.00
Shipping - Sent Bare Root Packet	ed in
Sphagnum Moss - No Packing Che	arge.
Mixed Selection at 100 Plant Rate I	rices
F.O.B. California - Shipments made Vi	ia Air
Express or Air Freight	

\$ 10.00



# **Green Foliage Plants**

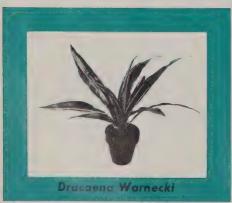
# ABC

#### Green Foliage Plants Shipped FOB from growers in PUERTO RICO

AGLAONEMA	
(Var. Chinese Evergreen)	Per 1000
Commutatum	
Prop. cane per ft	\$400.00
$4''$ 4/6 Lvs. out of $2^{1}/_{4}''$ potbound	160.00
Modestum (Chinese Evergreen)	
Prop. cane per ft	100.00
6-8" unrooted 4-6 lvs	85.00



DIEFFENBACHIA	
	Per 1000
Picta Prop. cane per ft	\$175.00 180.00
4-6" out of 2" potbound	250.00
Roehrs superba 4-6" out of 2" potbound	250.00
DRACAENA	
Fragrans (green) Prop. cane per ft	\$150.00
Prop. cane per ft	
Godseffiana (2 bracts) U.R. 4 Lvs (3 bracts) U.R. 6 Lvs	50.00 60.00
2 tip cuttings (6 Bract) out of 2" potbound	140.00
Sanderiana U.R. 4-6" U.R. 6-8" R.C. 4-6" R.C. 6-8" R.C. 8-12"  Warnecki	60.00 60.00 80.00 80.00 80.00
12-15" U.R. tops lge	



TIGITA	
FICUS	100
Elastica Decora	100
Rooted \$ 87	
Doescheri rooted	.50
POTHOS	
Per l	000
Wilcoxi (Golden Pothos) Prop. vines	
Eyes \$ 12	.50
Started eyes	.00
SANSEVERIA Laurenti	
18-20" bare rooted 3-5 lvs <b>\$110</b> .	00
PEPEROMIA	
Obtusifolia	
U.R. 3-5 lvs	00
PHILODENDRON	
Cordatum	
Prop. vines per 1000 eyes med\$ 10.	00
Hastatum	
4/5 lvs. med. out of 21/4"  potbound	nn
potbound	00

#### Green Foliage Plants Shipped FOB from growers in OHIO

AGLAONEMA	
Modestum (Chinese Evergreen)	Per 100
2 <sup>1</sup> / <sub>4</sub> " 3-5 lvs	
4" 5-7 lvs	
ALUMINUM PLANT (Pilea cadierei)	
New Dwarf var. 21/4"	20.00 12.50
ARALIA ELEGANTISSIMA	
2¹/₄″	35.00
3"	100.00
ARALIA SIEBOLDI	
21/4"\$	15.00
CHRISTMAS CACTUS (Lobster Plant)	
21/4"\$	15.00
CISSUS (Kangaroo vine) Anartica	
21/4"\$	20.00
2 <sup>1</sup> / <sub>4</sub> "	20.00 35.00
CRASSULA arborescens	
21/4″	12.00
DIEFFENBACHIA	
Picta 2½"	
DIEFFENBACHIA	

2½" \$ 40.00 3" 50.00 4" 100.00

Rudy Roehrs

DRACENA	Per 100
Godseffiana 21/4"	20.00
2 <sup>1</sup> / <sub>4</sub> "	20.00
DRACENA (Cordyline terminalis)	
<b>Mαd. Eugene André</b> 3"\$ 4"	75.00 125.00
FITTONIA argyroneura (white veins)	
21/4"\$	20.00



FICUS	
Elastica	decora

7"each	3.50
(green wax plants)	Per 100
21/4"\$	20.00
21/4"\$ Carnosa Variegata 21/4"	30.00
IVY  Baltica 21/4"	10.00
Curly 21/4"	15.00
English Broad Leaf 21/4"	8.00
21/4" per M	75.00
Grape 21/4"	12.00
Z <sup>1</sup> / <sub>4</sub> " per M	110.00
Green Ripple 21/4"	10.00
Hahn's New Var. small leaf 21/4".	15.00
Hahn's Self Branching	
21/4"	10.00
3" 4"	35.00
	50.00
Ideal 21/4"	10.00

6" .....each \$ 3.00





# **Green Foliage**



#### **Green Foliage Plants** Shipped FOB from growers in OHIO

(Ponderosa American Wonder) 21/4"	Per 100 \$ 25.00 . 50.00
NEPHTHYTIS	
Emerald Gem 21/4"	



ORANGE (DIAMETER)	Per 100
(Dwarf Otaheite) 21/4" 3" 4" ea. 5" ea.	35.00 75.00 2.00 6.00
PALM	
Chamaedorea Elegans 21/4" 3" (two plants) 5" (three plants)	40.00
PEPEROMIA	
Obtusifolia (green)	\$ 10.00
Obtusifolia Miniature	16.00
Obtusifolia variegata	15.00
Obtusifolia Marble Var 2 <sup>1</sup> / <sub>4</sub> "  Emerald Ripple 2 <sup>1</sup> / <sub>4</sub> "  Little Fantasy 2 <sup>1</sup> / <sub>4</sub> "  Pericattii 2 <sup>1</sup> / <sub>4</sub> "  Sandersii, (Watermelon Begonia)	20.00 20.00 20.00 15.00
spaced plants 2½"	20.00 15.00

PILEA Silver Tree 21/4"	Per 100
PHILODENDRON Cordatum  21/4" 3" (3 plants) Dubia 5" each Florida 5" on	. 40.00
bark each  Hastatum 5" each  Micans 21/4" 3" (3 plants)  Panduriforme 5" each  Pertusum 3" each 5" (2 plants) each Hybrids 21/4"	1.50 25.00 50.00 1.50 .75 2.25
POTHOS  Wilcoxi 21/4"  Marble Queen 21/4"  3" (2 plants)	25.00
RHOEO (Moses in the Bulrushes) discolor 21/4"	25.00
SANSEVIERIA Hahni Rosette 2 <sup>1</sup> / <sub>4</sub> "	.\$ 15.00
2 <sup>1</sup> / <sub>4</sub> " 3" 6" each	40.00
<b>Zeylanica</b> 2 <sup>1</sup> / <sub>4</sub> " Per M	12.00 110.00
SCHEFFLERAS 21/4"	. 22.00
CDECIAL DIANIT	

#### SPECIAL PLANT COLLECTION

50 Philo. Cordatum		.21/4"
10 Sans. Zey 6-10"		.21/4"
10 Sans. Laur. 6-10"		
10 Ch. Evergreen		. 21/4"
10 Pothos Wilcoxi		.21/4"
(2 plants)		
10 Nephthytis Em. gem		. 21/4"
(2 plants)		
10 Nephthytis Gr. gold		. 21/4"
(2 plants)		
10 Gr. peperomia		.21/4"
10 Dracaena Sand.		
10 Dracaena Godseff.		.21/4"
Total Cost		
including packing	di.	00.05
F.O.B. Florida	. Þ	26.25

#### **NOVELTY PLANT LIST**

New dwarf aluminum plant that is self branching and forms a tight compact plant.

	Per 100	Per 1000
R.C.	 \$ 12.50	\$100.00
		180.00
7-%		



#### PEPEROMIA Silver heart

Heart shaped leaves markings similar to watermelon Begonia.

#### EASY TO GROW

	Per 100	Per 1000
21/4′′	 .\$ 20.00	\$180.00

#### PEPEROMIA Obtusifolia Dwarf

Stays dwarf and branches freely. (green) 2<sup>1</sup>/<sub>4</sub>" ..... \$ Per 100 \$ 16.00 Per 1000 \$180.00

#### RUELLIA MOKOYANA

(Trailing velvet plant) Will make dwarf bushy plant if kept pinched. Blooms occasionally with carmine flowers.

		Per 100
21/4"	 	\$ 20.00







# Spring Bedding Plants

# ABC

#### BEDDING PLANTS FOR SPRING SALES

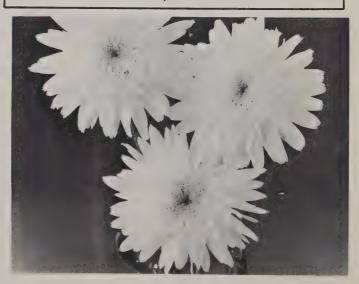
	100 Rooted Cuttings	1000 Rooted Cuttings	100 21/4" Plants	1000 21/4" Plants
ACHYRANTHES Burgundy (Red), Green and Yellow variegated Brilliancy—Small Bright Red	\$ 4.50 5.00	\$42.50 47.50	\$ 9.00 10.00	\$ 87.50 97.50
AGERATUM Improved Dwarf Riverside New Devon Blue (grows taller than Riverside),	3.00	27.50	9.00	87.50
Good for Combinations	3.50 3.50	30.00 30.00	9.00 9.00	87.50 87.50
ARTILLERY PLANT Upright form	3.50	30.00	9.00	87.50
ASPARAGUS Sprengeri and Plumosus. Planted two in a Pot			11.00	110.00
BEGONIAS			2 in.	110.00
Pink Chatelaine Supreme  Double Geneva, red, pink and white	6.00 9.00	55.00 85.00	12.00 18.00	110.00 175.00
COLEUS  Butterfly, Brilliancy, Christmas Gem, Hollywood Red Gold Bound, Beckwith Gem (and all yellow, Golden Bedder)  Bright colors in mixture  Our New Bright Red	4.00 3.75 6.50	38.00 35.00 62.50	10.00 9.00 15.00	97.50 87.50 145.00
CUPHEA Cigar Plant	3.75	35.00	9.00	87.50
DAISIES Imp. Boston Yellow Nicholson's White	5.00 5.00	45.00 45.00	11.00 11.00	100.00 100.00
DRACENA Indivisa			12.00 2 in.	120.00
DUSTY MILLER Upright form, Fern Leafed	5.00	47.50	11.00	100.00
FUCHSIAS Black Prince (single) rose petals, pink bell	5.50	52.50	12.00	115.00
Lord Byron (single) red petals, purple bell, tall  Rosian Patria (single) smaller red petals.	5.50	52.50	12.00	115.00
purple bell, medium tall	5.50	52.50	12.00	115.00

1 410 111110	0.00	_,,,,,		
VERBENAS Candystick TRUE BEAUTY OF OXFORD, Cerise Oxford, Pink Oxford, Scarlet Oxford, Lavendar Oxford Schlossers' Pride, dark red True Mayflower, light pink Royal Purple Pure White	3.00 3.00 3.00 3.00 3.00 3.00	35.00 27.50 27.50 27.50 27.50 27.50	7.50	70.00
PELARGONIUMS (Martha Washington Geraniums) 10 best kinds mixed	10.00	97.50	18.00	175.00
LANTANAS Michael Schmidt, Delica Tissma Caprice Lady Olivia, Golden King, Sensation, White, Dwarf Bronze	\$ 5.00 4.50	\$47.50 42.50	\$11.00 11.00	\$110.00 110.00
IMPATIENS SULTANI Reds, Pinks, Salmons, Purple and White A good mixture of above Balls New Dwarf Blaze (Bright red), Balls Dwarf Salmon	5.00 4.50 6.50	47.50 42.50 62.50	12.00 10.00 15.00	110.00 97.50 145.00
GYNURA Velvet Plant	10.00	90.00	18.00	175.00
Dwarf Purple (double) Red petals, purple bell, very dwarf	6.50 6.50 6.50 8.00	62.50 62.50 62.50 78.50	12.00 12.00 12.00 14.00	115.00 115.00 115.00 135.00
Winston Churchill (double) rose petals, vio- let bell	6.50 6.50 6.50	62.50 62.50 62.50	12.00 12.00 12.00 12.00	115.00 115.00 115.00
FUCHSIAS	100 Rooted		d 21/41	21/4"

#### GERANIUMS

are available the year around in unrooted cuttings, rooted cuttings and in  $2\frac{1}{4}^{\prime\prime}$  pots.

Write us for complete list of varieties.





Double Flowered Tuberous Rooted Begonia

## GLOXINIAS

Our bulbs are of the highest quality grown for us by the best growers in Belgium. We offer superior varieties especially suited to greenhouse culture in the following colors:

Blanche de Meru, Light Pink, white border, Emperor Frederick, Red. bordered white, Emperor William, Blue, bordered white, Etoile de Feu, Brilliant Red, Mont Blanc, Pure White, Prince Albert, Violet Blue, Princess Elizabeth, Light Blue, Reine Wilhelmina, Dark Pink, Roi des Rouges, Dark Red, Tigrina, Spotted & Mottled, Violacia, Blue, Mixed Colors. 11/2"-2" .....\$17.50 \$165.00 2"-up ...... 23.50

Gloxinias are fit companions for the tuberous rooted Begonias and the fancy leaved Caladiums. Their richly colored flowers are most outstanding. Start the tubers in 4-inch pots in a mixture of leaf mold, sand and a little well-rotted cow manure with good bottom heat. Keep shaded and as the leaves appear, be careful with the watering. You cannot do it with the hose, so make use of the old-fashioned way, the watering can, and go over each plant carefully, examine every one and don't apply water unless it is needed, on the other hand, they suffer every bit as much if they don't get water when ready for it, for they want  $\alpha$  moist soil. Keep the leaves dry. It doesn't hurt to get them moist on  $\alpha$  hot day early in the morning, but they soon go if you wet them every time you water the plants. They want a little shade most of all, but if you overdo it you may obtain foliage but no flowers.

Prices quoted above based on current market conditions — subject to change

# TUBEROUS ROOTED BEGONIAS

#### Large Flowering Type

With its bright colors, richness of foliage and easy culture it has become a favorite with the public in gardens and homes.

CULTIVATION. The Begonia prefers partial shade and not too warm a place where they will give best results specially in wet summers. For cultivation in greenhouses, shade is necessary.

Forcing can be started in February, March or April, depending on the time they should be in flower. The bulbs are placed in boxes, on light porous soil close together, and then covered with earth to a depth of one inch above the bulb. The earth should be kept just moist, too much water will rot the bulbs.

When the plants begin to develop place them in pots.

#### BEGONIAS TUBEROUS ROOTED

(BELGIUM GROWN DOUBLE CAMELLIA FLOWERS)

	Per 100	Per 1000
Scarlet-Yellow-Copper-White-Salmon-Oran	ige-Crir	nson &
Mixed	A	# 00.00
11/4"-11/2"		\$ 60.00
1½"-2"		90.00
2"-up	16.00	145.00

#### **BEGONIAS TUBEROUS ROOTED**

(AMERICAN GROWN DOUBLE CAMELLIA FLOWERS)

Scarlet-Yell Mixed	.ow-Copp	er-White-Sal	mon-Orange-Cri	mson &
			\$ 9.50	\$ 85.00
11/2"-2" .			14.50	135.00
0// 3330			19.50	175 00



Large Flowering Gloxinia



# A B C Supreme Quality GLADIOLUS BULBS

#### **Grown Exclusively for Corms**

For stock that incorporates the required vitality to produce real results, A B C "Supreme Quality" Gladiolus Bulbs are recommended to the grower. With a total output of bulbs produced exclusively for bulb harvest only from young corms, we are ready to meet the requirements of growers who desire high quality at a fair price.

#### **GLADIOLUS 1959**

	1 1/2 & up	1 1/4 - 1 1/2	1-11/4
	Per 1000	Per 1000	Per 1000
Beautys Blush, Pink	. \$23.00	\$18.00	\$14.00
Benares, Pink	. 24.00	20.00	15.00
Bloemfontein, Salmon	. 23.00	18.00	14.00
Carrara, White	. 23.00	18.00	14.00
Clear Yellow, Yellow	. 25.00	20.00	15.00
Cherbourg, Rose	. 28.00	23.00	18.00
Col Atkinson, Lavender	. 25.00	20.00	15.00
Elmers Rose, Rose	. 28.00	23.00	18.00
Friendship, Pink	. 25.00	20.00	15.00
Florence N. Gale, White		20.00	15.00
Gene, Yellow	. 25.00	20.00	15.00
Happy End, Orange		20.00	15.00
Hans Van,			
Meegeren, Yellow	. 25.00	20.00	15.00
Hopmans Glory, Yellow		20.00	15.00
King David, Purple		23.00	18.00
Lady Jane, Cream	25.00	20.00	15.00
Lief Erickson, Cream		20.00	15.00
Margaret Fulton, Orange	25.00	20.00	15.00
Morning Kiss, White	. 28.00	23.00	18.00
Pacifica, White	23.00	20.00	15.00
Red Charm, Red		20.00	15.00
Sans Souci, Red		20.00	15.00
Snow Princess, White		20.00	15.00
Spic & Span, Pink		23.00	18.00
Valeria, Red		23.00	18.00
Sweet 16, Pink		20.00	15.00
Yellow Herald, Yellow		20.00	15.00

Above in best named varieties as to color, or mixed colors. Write us for special quantity prices.









#### CALADIUMS FANCY LEAVED

Taking little care, they are ideal for home, hotel, store or office: Use them for pot plants, window boxes and plant arrangements. Do not overlook recommending them for summer use outdoors. Best outdoors if planted in partial shade.

ABC can supply these popular varieties and colors:

Caroline Horton	Jessie Thayer	Fannie Munson
Cara Nome	Attala	Reconcove
Texas Wonder	Smith Red	Spangled Banner
Miss Chicago	Mary Queen of Scots	Lord Derby
Dr. Groover	Sanders	Poecile Anglais
Pink Beauty	Pink Cloud	Frieda Hemple
Macahyba	Kathleen	Tom Tomlinson
Keystone	Red Ensign	Marie Moir
Crescent Queen	Candidum	Festivia
Dr. T. L. Meade	Crimson Wave	Hortulania
Edith Meade	Haldeman	Rising Sun
Avalon Rose	John Peed	TD Exposition
Sea Gull	Itacapus	Arno Nehrling
Red Flare	Mme Truall	Ace of Hearts

**Strap Leaf Varieties**—available in limited quantities in '59. Order early—as this new variety is gaining in popularity.

Rosalie Red Frill E. O. Orpit
Symphony Caloosahatchee

The following varieties are extra beautiful, popular . . .

produce strong healthy plants:

Candidum—Leaf snow white with green veins and network, narrow green border.

Cara Nome—Scarlet with light green border and light red center.

D. M. Cook—Dark green with wine center, red ribs and crumpled leaf.

Crimson Wave—Large deep green leaf with crinkled transparent crimson center and many crimson spots toward edge.

**Lord Derby**—Transparent Rose with dark green ribs and narrow green edge.

Itacapus—Medium heavy leaves, red in color, low growing and vigorous.

Poecile Anglais—Low growing plant, medium leaf, red in color.

Reconcavo—A deep pink center with dark red veins.

Red Flare—Scarlet leaf blotched with two shades of green.

Spangled Banner—Red Leaf, dark ribs with abundant spots of pink.

Texas Wonder—Pink and green background, yellow veins with crimson center.

		Per 100	Per 1000
1 -1½" 1½-2½" 2½-3½" 3½" and up	2nd size lst size Jumbo size Mammoth	15.00 21.00	\$ 90.00 140.00 200.00 300.00

Above in best named varieties as to color, or mixed colors. Write us for special quantity prices.



#### **Amaryllis, Giant American Hybrid**

#### AMARYLLIS

## (Giant American Hybrids)

The value of Amaryllis depends on the quality of the strain. We buy our bulbs from several sources of known reputation, thus making certain that you get the best obtainable. Every bulb we ship is of flowering size and many produce more than one flowering stem.

	Per 100	Per 1000
21/4"-21/2"	 \$14.00	\$130.00
2½"-2¾"	 18.00	170.00
2¾"-3"	 23.00	215.00
3''-31/4''	 35.00	325.00
31/4"-31/2"	 42.00	400.00

#### **CALADIUM ESCULENTUM (Elephant's Ear)**

Much used for bordering Canna beds or sub-tropical plantings. Plants of these always

Per 100	Per 1000	Per 100	Per 1000
7 to 9 inch circum\$10.00	\$90.00	9 to 11 inch circum\$17.00	\$160.00

#### TUBEROSES

Our strain of "Pearl" is the true, large-flowered type, far superior to the old variety. Bulbs are clean and properly graded in sizes offered. DOUBLE PEARL

SINGLE	Per 100	Per 1000
Per 100	3 to 4 inches\$4.00	\$35.00
	4 to 6 inches, extra large	55.00



Canna "The President" The Last Word in Red-Flowered, Green Foliage, Large-Flowering Cannas

# LARGE FLOWERING CANNAS STRONG NORTHERN GROWN - TRUE TO NAME

# **DORMANT ROOTS, 3 to 5 Eyes**

Our Canna roots are strong, healthy, true Northern Grown. The varieties listed below have proven indispensable where large exhibition showings are needed. Early ordering is sug gested, because of the great demand this year.

City of Portland. Deep pink. Green foliage 31/2 feet. Extra good flower. Does not fade.

Copper Giant. Green foliage about 31/2 feet tall and a very vigorous grower with large clear pink flowers.

Dorothy S. A new dwarf continuous flowering clear salmon red Canna. Produces large flowers and grows about 4 feet tall. Very vigorous and drought resistant.

Hungaria. 31/2 feet. LaFrance pink.

King Humbert. This remarkable Gold Medal Canna has been the sensation of the past ten years and is the greatest favorite today. Handsome, broad, tropical foliage. Scarlet flowers; bronze leaves. 4 feet.

The President. 4 feet. This immense new flaming scarlet has come into wider use more quickly than any other Canna. The President leads the red varieties in the quality and also the quantity of its bloom. The foliage is rich green and burn-proof in the hottest weather.

Rosemond Cole. Green foliage grows about 3 feet tall has a large Variegated red and orange flower and is a vigorous grower.

Yellow King Humbert. 4 feet. An orchid-flowering sport of the well-known King Humbert. Flower a deep, rich yellow, softly spotted and blotched with bright red. Some plants occasionally give a scarlet or scarlet striped flower, which we consider an improvement rather than

Prices quoted above based on current market conditions — subject to change



37.50

36.00

40.00

19.00

#### A B C LILIES



Croft Lily

#### LILIUM CROFT (American)

Our supply comes from the oldest, most reliable and selected growers. This is because we are one of the "pioneers" in fostering production of the famous Croft Lily for commercial use. We offer the following sizes, all precooled at the proper temperature, to assure you good results.

7-8	inch	250 to	Per 100	
			case	
9-10	inch	150 to	case 56.00	72.00
10-11 i	inch	100 to	case	60.00

#### We Handle a Complete Line of Fall Bulbs

TULIPS • HYACINTHS • NARCISSUS • IRIS CALLAS LILIES • AMARYLLIS . CROCUS

"Be sure to ask for our complete Fall Bulb List published this summer.

#### LILIUM ACE (American)

inch 7-8 inch

8-9 inch

9-10 inch

A sport of Croft Lily, free-flowering, much darker than the Croft, produces a good bud count. Under proper forcing conditions will bloom about two weeks later than the Croft.

	7-8 8-9 9-10	inch inch inch	300 to 250 to 200 to 150 to 100 to	case case	 	 !	30.00 50.00	Per Case \$65.00 70.00 90.00 80.00 65.00
REG		•	merican			 ,	Per 100 .\$12.00	Per Case \$33.00
	П О		050				10.00	07.50

150 to case ..... 28.00

# IMPORTED JAPANESE LILIES

200 to case .....

LILIUM GIGANTE	UM (Southern	Grown)	(Japanese	Grown) Per Case
8-10 inch	300 to case 225 to case 200 to case			45.00

TITIOM YEROW	(Japanese Grown)	Per Case
7-9 inch	250 to case	\$82.00
8-9 inch	200 to case	82.00

<b>LILIUM</b>	RUB	RUM	(Japanese Grown)															Per Cas				
	7-9	inch	250	to	case																ш	
			200																			
			140 ·																			

LILIUM	AUR	ATUM	(Japanese Grown)											Per Cas						
	7-9	inch	250 1	to	case													9	\$34.00	
		inch																		
	9-10	inch	140 1	o	case														34.00	



LILIUM RUBRUM



A typical bench being sterilized with an ABC Special Heavy Plastic Cover.

#### SPECIAL HEAVY PLASTIC STERILIZING CLOTH

After years of experimenting we have found a heavy plastic material that makes the best sterilizing blanket so far. Strong (heavy 12 gauge), yet flexible.

Accidental tears or punctures can be easily repaired by placing a piece cut off the end over the hole with a piece of cloth over and under the patch, and then applying a hot iron for 5 seconds.

Makes a tight joint at bench edges. Light (11 ozs. a sq. yd.) and easy to handle. Transparent.

Available in any length or width, but pieces 6 ft. or 8 ft. wide are the most popular. Price: F.O.B. Philadelphia, per sq. yd......\$1.75 Send for free sample.

#### MONSANTO ULTRON VINYL PLASTIC

Guaranteed by manufacturer not to harden or crack or to pull out at seams. For steam sterilizing clear or olive drab is suggested. For gas fumigating use any color. For shading use black. 8 Mil Clear

Standard width 54" any lengthper	sq.	ft.	\$0.06 1/2
Custom cut electronically seamed covers, any width in multiples of 18" any lengthper	sq.	ft.	.06 1/2
8 Mil Olive Drab			
Standard widths 54", 72", 80" any lengthsper	sq.	ft.	.06 1/2
Custom cut electronically seamed covers, any width in multiples of 12" any lengthper	sq.	ft.	.06 1/2

ELECTRONICALLY SEALED

#### **FUMI-COVERS**

Made of Firestone Velon, a lightweight pure vinyl plastic film of 3 gauge. Used as a gas-tight cover with chemical soil fumigants or steam. Wt. 3-1/3 ozs. per sq. yd. Available in Clear or Black Plastic. Black Fumicover can also be used in shading

Mulling.					
61/2 ft. :	c 150	ftWt.	21	lbs	\$31.20
10 ft. x	100	ftWt.	22	lbs	32.00
10 ft. x	150	ftWt.	32	lbs	48.00
13 ft. x	100	ftWt.	25	lbs	41.60
13 ft. x	150	ftWt.	38	lbs	62.40
Special	Size	s: Per sq.	ft		04

#### VISQUEEN FUMI COVERS

Lightweight covers made of polyethylene clear or black plastic of 4 gauge. Widely used with soil fumigants such as Dowfume MC-2 and as a cover for plant protection from cold.

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#### PLASTIC REPAIR TAPE

Patch tears in your plastic covers with this strong plastic adhesive tape made by the manufacturers of Scotch tape. Roll is 2 inches wide by 72 yards long.

Per roll ......\$8.80

CANVAS STERILIZING HOSE

The perfect steam conductor when used with a plastic cover. Lightweight, durable, easily

handled. Use one hose on a 4-ft. bench and

Per foot, F.O.B. Richmond, Ind......17c

Diameter 4 inches, cut to any length.

two hoses on wider benches.

#### **SOIL TESTERS "Simplex"**

By Edwards Laboratories



Tells you what to put back into the soil, in nitrogen, the phosphates or other elements that have been depleted by time and cropping. Complete Simplex Kit. Each, prepaid....\$49.50 Makes 100 to 300 each of 15 types of tests. Junior Simplex Outfit. Each, prepaid....\$33.50 Makes 100 to 300 each of 6 types of tests. Farm Simplex Kit. Each, prepaid......\$28.50 Makes 100 each of 4 types of tests.

#### JEDNAK STERICOVER

Lightweight but durable plastic cover. It clings to the side of concrete benches after steaming is begun, thereby giving the grower complete sealing in of the steam. Seamless, mildew proof, easily repaired.

Available in 6-ft. widths only and will be cut to any length. It is suggested that 8% additional length be ordered to cover possible shrinkage. Weighs about 7-1/3 ozs. per sq. yd.

"SOILTEX"—Acidity Tester Contains complete equipment for making 100 tests for soil acidity.

Each......\$1.50 Dozen......\$12.00 Replacements Reagent Refills. Each ......\$1.50 Porcelain test plate. Each...... 1.80

NOTE: Simplex Kits and reagents are not mail-Price: F.O.B. Cleveland. Per sq. ft.......71/2c able. They must be sent by express.

#### TEST YOUR SOIL

BECAUSE certain plants require "acid" soil and others require "alkaline" soil. BECAUSE actual knowledge of the reaction of your soil aids in the selection of the plants or crops that will grow best, and in the choice of fertilizers to be used.

#### SOIL TESTERS—"Sudbury"

DeLuxe. A complete portable testing lab-oratory. Will make 50 individual tests for Nitrogen, 50 for Potash, 50 for Phosphorus and 50 for Acidity. In wood case.
Each......\$29.95 3 for.....\$59.90 Horticultural. Enough material for 15 individual tests for each element. Wood case. Each......\$15.95 3 for.....\$29.90 F. O. B. MASS.

#### **Testing Fluid Refills and** Accessories

Specify whether for Nitrogen, Phosphorus, Potash, or Acidity. 1/2 oz. Each......\$0.50 2 oz. Each..... 1.35 Funnels. Each ..... .25 .50 Filter Paper (Pkg. 100 sheets)..... Tin Rods. Each.... .10 Color Charts. Each.....

Prices quoted above based on current market conditions — subject to change

## **Shading Cloth** Cloth Houses

## SUPPLIES



#### LONG LIFE SARAN CLOTH HOUSE

SARAN is a plastic screening made by Dow Chemical Co. and will outlast copper screening, giving 10 years service. Non-inflammable and impervious to water. Air circulates freely through its fine mesh with 74% light filtration. It breaks up rain drops into a fine mist that is beneficial and cuts down watering expense by two-thirds. We furnish SARAN in natural color,  $12 \times 12$  mesh.

Our SARAN houses are sewn with orion thread which is guaranteed for the life of the cloth. SARAN does away with all storm dangers—no more rips or tears from rain and wind.

Based on a made up cost of 46½c per square yard, a SARAN Cloth House will cost you approximately 51/2c per square yard per year; this means SARAN is the lowest cost cloth house on the market today.

#### A little more cloth than the actual measurements of the frame is needed for rolling around the wires and for slight variations in fitting the cloth to the frame when sewing.

SARAN	CLOTH BY	THE YAR	New J	Jersey	STORMK	ING (AS	STOR) C		New Jersey
66' x 99'	810	224 103	_	<b>480.81</b> 99′ x	: 165'	. 1951	360	2311	1074.62 F.O.B.
66' x 66'				330.30	: 132′		312	1878	873.27
33' x 132'				351.54	: 99'		276	1490	692.85
33' x 99'		184 59		274.82					
33' x 66'				***	: 165'		316	1618	752.37
33' x 33'	145	100 24	45 <b>\$1</b>	3113.93 66' x	132'	.1045	268	1313	\$ 610.55
R	equired Red or House	for Nur	otal nber Yds. <b>PR</b> l	RICE	R	Sq. Yds. lequired or House Top	Sq. Yds. Required for Sidewalls	Total Number Sq. Yds.	PRICE

#### SARAN CLOTH BY THE YARD

In bolt form, 72" wide.	Natural color. Per sq.	yd*42½c
Sewed to dimension. P	er sq. yd	*47½c

ADDITIONAL FACTORY HANDLING CHARGE for less than 100 yards sewn or 300 yards unsewn..

This old standby is still available in the sizes shown for Saran houses above, or by the yard.

Unsewed. 36" wide. Per yard......\*18c Sewed to dimension. Per sq. yd...\*21c

ADDITIONAL FACTORY HANDLING CHARGE for less than 100 yards sewn

or 300 yards unsewn....



#### AMERICAN BLACK SHEEN SHADING CLOTH

For shading early chrysanthemums during the normal summer growing season in greenhouses, cloth houses, or outside, as it will bring your blooms in on schedule. Ideal for outdoor shading as it will allow the rain to penetrate and not lie in pools on top. Guaranteed fast black, closely woven, treated and pre-shrunk to produce 99% darkness. Available in bolts approx. 36 inches wide or cut to any length. It can be sewn to any width in multiples of 36 in. or 18 in.

PRICES PER SO. YD. Unsewed Sewed

300 sq. yds. or more	50	e es
500 Sq. Yus. Of more	.00	Ģ .05
100-299 sq. yds.	.60	.65
50-99 sq. yds	.64	.70
20-49 sq. yds.	.69	.75
Less than 20 sq. yds. MINIMUM CHARGE	15.00	15.00

#### KNIGHT BLACK SHEEN SHADING CLOTH

A heavier cloth designed for indoor shading on a year-round program as it cuts out 100% of all light. Recommended especially by universities and experimental stations for offseason growing where total exclusion of light is essential. Otherwise same as American Black Sheen listed above.

PRICES PER SQ. YD.	nsewed	Sewed
300 sq. yds. or more	\$ .651/2	\$ .711/2
100-299 sq. yds	.661/2	.711/2
50-99 sq. yds	.701/2	.761/2
20-45 Sq. yas	$.75\frac{1}{2}$	.811/2
Less than 20 sq. yds. MINIMUM CHARGE	16.50	16.50

#### **ARMEX Saran Shade Material**

COLOR	CALCULATED SHADE	ACTUAL SHADE	PRICES PER SQ. YD.
Green	46%	47%	\$.33
"	52%	51%	.35
**	67%	57%	.35
11	73%	63%	.41
"	81%	73%	.45
"	90%	76%	.48
12 x 12 Natural	26%	18%	.34
18 x 14 Natural	32%	27%	.46

Upcharge of \$2.00 on all sewed orders under 100 sq. yds. Upcharge of \$2.00 on all unsewed orders under 300 sq. yds. PRICES FOR ACCESSORIES AND SPECIAL SEWING F.O.B. EATONTOWN, N. J.

Special widths other than stock widths woven at no extra charge in lots of 2,000 linear yds. or more.

Under 2,000 linear yds. 2c per sq. yd. upcharge.

Single strip reinforcing Saran tape around edges 21c per lin. yd. (7c lin. ft.)

Double strip reinforcing Saran tape around edges 30c per lin. yd. (10c lin. ft.)

Heavy brass grommets furnished at no charge.

Stock widths when sewn together 5c per sq. yd. sewing charge.

All sewing on Saran Cloth is done with duPont's top quality weather resistant heavy duty Orlon.

**ESKAY-LITE** Specially compounded weatherable vinyl plastic. Most efficient and economical thickness of 8 mil. or 12 mil. Good high and low temperature performance characteristics. Excellent for temporary greenhouse construction, cold frames, etc. High light transmission of 90%. No noisy rattle. Water clear.

Custom cut lengths in multiples of 25 lin. ft., add ½c per sq. ft. upcharge.

Width No. 8 Clea	Length	Sq. Ft.	Weight	Cost Sq. ft.	6,500 Sq. Ft.	6,500 Sq. Ft.
42" 50" 63"	100 ft. 100 ft. 100 ft.	350 417 525	18 lbs. 21 lbs. 27 lbs.	7c	6½c	6c
No. 8 Frost	ed (.008")					
63"	100 ft.	525	27 lbs.	7c	6½c	6c
No. 12 Cle	ear (.012")				- 72	
42" 63"	100 ft. 100 ft.	350 525	27 lbs. 40 lbs.	10½c	93/4C	9c
		2.34 0	-0 1200,			42



\*

No.

## **TEMPERATURE ALARM "Standard"**



The new STANDARD Temperature Alarm is a redesign of the unit used for over half a century as a temperature watchdog for the greenhouses of America, and as a means to prevent plant and crop damage.

Now fabricated in its entirety from non-ferrous materials, the handsome chromium-plated case, rugged indicating mechanism, and insulated wiring are not affected by moisture in the near-saturated air within the greenhouse.

The six-inch, easy-to-read dial is finished with bright green numbers against a black background—a combination permitting observation of the prevailing temperature at any time from a considerable distance. Scale 20°-100° F.

The temperature-indicating hand and the control hands, showing the maximum and minimum limits are finished in bright orange. These controls are easily adjusted by the setting knob, and this knob may then be locked, preventing unauthorized persons from tampering with, or changing the warning limits.

No. GH 5. Shipping Wt., 3 lbs......\$19.95 The above price does not include the batteries, bell or wire.

#### VIBRA-SEEDER



A battery-operated flower and vegetable seeder for commercial and home gardens—fits palm of hand—will sow row or flat in fraction of time normally required—operating cost one flashlight battery per season. A real time, labor and seed saver. Just press the button and move the seeder along the row.

VIBRA-SEEDER. Without battery.

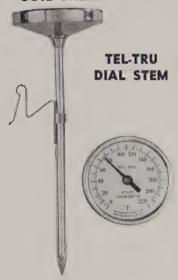
Flashlight Battery. Each .....\$ 0.20 Dozen ..... 2.00

# Maximum and Minimum **Thermometer** "Taylor"

New dial type in plastic case with two pointers to show highest and lowest temperatures reached since last setting. Easy to read, easy to reset. No magnets needed.

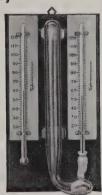
No. 5321. Each..... \$ 7.50

#### SOIL THERMOMETER



New type, highly recommended for measuring soil temperatures. Easy to read, very accurate. Very handy to use when steam sterilizing. Dial diameter, 21%". Steam length 6". 0° to 220°. No. FC-220F. Each .....\$3.30 3 for ..... 9.00

#### **HUMIDIGUIDE**—Taylor **Humidity Indicator—Wet Bulb**



Mercury-filled tubes with magnifying lens. Range 30° to 120° F. This type of instrument will give you the accurate percentage of humidity. Weight 1 lb.

No. 5532. Each .....\$10.00 3 for ..... 24.00

#### THERMOMETERS **TAYLOR**



No. 5132

#### "Utility" **Thermometer**

Metal. Enameled white background. Black letters. Red mercury. Easy to read. Very accurate.

No. 5132. Each.....\$ 1.35 Dozen ...... 13.50



No. 5458

#### Maximum and Minimum **Thermometer**

Floating steel discs tell the lowest and highest temperatures during absence. Reset with a magnet.

No. G-5458. Complete with Magnet.....\$11.00 3 for ..... 30.00 Extra Magnets, each........... 1.00 Not Mailable—Must be shipped by express.

#### THERMOMETER—Outdoor Read at a Glance



All brass and chrome plated, will not rust. The two-color scheme attracts immediate attention. Size 4" dial. Adjustable to all angles. Red center disc integral with indicating point. White dial with large black figures; will not discolor.

The most visible thermometer ever offered. No. 499 Deluxe. Each.....\$ 3.00 3 for ..... 8.25 Dozen ..... 24.00



# GET BETTER RESULTS WITH THESE NEW FERTILIZERS



. . . specially made for professional florists and growers

No other plant foods compare with these new discoveries . . . PRO GRO® and PRO-N25® . . . developed through years of research by scientists in O M Scott & Sons laboratories. Put on the market only a short time ago . . . after extensive testing . . . they're already favorites with many growers. They combine all the advantages of chemicals and organics — without their disadvantages — and cost is only about half of water soluble fertilizers.

# PRO GRO

PREPAID DELIVERY on 5 bags or more

PRO-N ALL NITROGEN

Perfect feeding for greater profits

PRO GRO and PRO-N will enable you to produce more saleable plants, with better, healthier foliage...stronger, sturdier stalks... and uniformly higher bud count. Here are features you'll like:

NON-BURNING — Because of exclusive interlock of plant food

 EASIER TO USE — Uniform homogenous granules are easy to mix in soil or broadcast on surface

to mix in soil or broadcast on surface

LONGER LASTING — Slow, steady release day by day over

3 to 4 months as plants use nutrients

• MORE ECONOMICAL — Greater benefits than any other

feeding compound, with no increase in cost

NOTHING TO ROT OR DECAY — Does not attract fungi, molds, vermin or insects

• MILD ACIDIFIER — Gentle, sure action

CLEAN, NO DUST — Pleasant to handle



	Container or	Volume or Area of Soil						
	Potted Plants	Bushel		Wheelbarrow		Cu. Yd.	100 Sq. Ft.	Acre
	— surface appl.	Oz.	*Volume	Lbs.	*Volume	Lbs.	Lbs.	Lbs.
Potting Soils		3	21/2" pot	1/2	4" potfull	4		
Pot Plants	1 tsp/6" pot							
Cut Flower Crops							3	
Bedding and Vegetable Plants			21/4" pot	1/3	31/2" potfull	3		
Porch Boxes			21/4" pot	1/3	31/2" potfull	3		
Nursery Beds							1½ to 2	
Potted Roses	2 tsp/pot			1/3	31/2" potfull	3		
Container-grown Nursery Stock	2 tsp/gal. can							
Field-grown Nursery Stock								400
Garden Use							1½ to 2	
Perennials			21/4" pot	1/3	3½" potfull	3	1½ to 2	

 $\mbox{{\tt PRO-N}}$  RECOMMENDATIONS — Rates of application should be approximately 1/3 less than those for PRO GRO.

#### OTHER FERTILIZERS — PLANT FOODS

<b>ALUMINUM SULPHATE.</b> Turns hydrangeas blue when applied to soil.	100 lbs
100 lbs <b>\$4.50</b> 200 lbs <b>\$8.00</b>	Ton
BLOOD, DRIED. 13% Nitrogen.	FERTILIFE C
100 lbs\$12.00 1000 lbs\$110.00	by a new sc growth elem
BONE MEAL, Steamed. Analysis: 2-27-0.	elements. So
100 lbs\$ <b>6.50</b> 500 lbs\$ <b>31.00</b>	50-lb. bag. E
1000 lbs 61.00 Ton 106.25	10 hage

CALCIUM SULPHATE. (Agricultural Gypsum)
100 lbs <b>\$2.75</b> 500 lbs <b>\$12.00</b>
Ton 46.00
FERTILIFE ORGANIC COMPOST. Made from
Chicago Stock Yards cattle manure composted
by a new scientific process. Contains essential
growth elements plus bacteria plus 22 trace
elements. Safe, weed free, no offensive odor.
50-lb. bag. Each\$ 2.50
10 bags 22.50

# CHARCOAL Six Different Sizes

Pea-Large	Lump	Pea-Small
Lump 1/2	in. Mesh Rice Sz.	1/16 in. Mesh
Pea-Large 1/3	in. Mesh Sugar Sz.	1/36 in. Mesh
Pea-Small 1/6	in. Mesh Powder	1/100 in. Mesh
Packed in 50-lk	bags. Per bag	\$ 4.00
10 bags		38.00

F.O.B. CHICAGO, ILL.

#### **PEAT MOSS**

Finest quality German Horticultural Peat Moss in standard size Growers Bale or resale bags and Karry Karton.

2-bushel Karton.	Standard Bale,
Each\$ 1.75	Each \$ 5.50
6 for <b>9.75</b>	10 for <b>50.00</b>

#### PEARL CHIPS

Bulk	White	Colored
500 lbs.	 \$21.00	\$25.00
100 lbs.	 . 4.75	5.50
50 lbs.	 . 3.00	3.25
25 lbs.	 . 2.00	2.25

#### SEQUESTRENE—Chelated Iron

A new form of iron that remains available to the plant under a wide range of soil conditions. Where iron chlorosis exists, Sequestrene restores plants to full vigor by "greening-up" leaves and increases yield, 12% iron.

1	lb\$2.50	Ctn. of 12\$	24.00
		10 lbs	
50	lbs. F.O.B. Chicago	o - New York	57.50



# **Plant Bands**

#### Grow All Your Plants, Seeds, and Cuttings This Modern Way

This modern method of culture saves time and labor, and assures the highest yield in cut flowers, potted plants. perennials, nursery stock, etc. Saves losses at transplanting time by avoiding a check to root systems. Buy now for immediate use and for stock on hand.

# **BIRD Plant Bands**

Contains root growth until grower chooses to let root through Band. Only quick, slight pressure is needed to crack Band. Do not remove Vita-Band D when transplanting. Band disintegrates in the soil permitting free growth of roots from time of transplant. Nutrient-treated with quickly available plant food.

#### Vita-Band 10

For short growing periods. Will usually contain root growth up to approximately 8 to 10 weeks. Nutrient-treated with quickly available plant food . . . your judgment determines need for additional feeding. Vita-Band 10 is identical to Vita-Band D except Vita-Band 10 is removed at time of transplant. Vita-Band Disnot

#### Vita-Band H

The new nutrient-treated successor that replaces Bird Vita-Band 40. Vita-Band H will control root growth of those plants which demand extra-long growing periods.

	BIRD	PL	ANT	B.	Al	<b>VD</b>	S
--	------	----	-----	----	----	-----------	---

VITA- BAND	11/2×11/2 ×21/2	13/4×13/4 ×21/2	2x2 x21/2	2x2x3	21/2×21/2 ×3	3x3x3	4x4x3	4x4x4
10	\$4.80	\$5.15	\$5.40	\$5.90	\$6.40	\$7.10	\$9.20	\$11.45
	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000
	2000	2000	2000	2000	2000	1000	1000	500
	per case	per case	per case	per case	per case	per case	per case	per case
	(33 lbs.)	(38 lbs.)	(42 lbs.)	(51 lbs.)	(63 lbs.)	(37 lbs.)	(50 lbs.)	(33 lbs.)
D	\$4.95	\$5.30	\$5.50	\$6.20	\$6.45	\$7.25	\$9.45	\$11.80
	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000	per 1000
	2000	2000	2000	2000	2000	2000	1000	1000
	per case	per case	per case	per case	per case	per case	per case	per case
	(18 lbs.)	(21 lbs.)	(23 lbs.)	(28 lbs.)	(34 lbs.)	(40 lbs.)	(27 lbs.)	(35 lbs.)
Н	(2000.)	\$6.25 per 1000 1000 per case (26 lbs.)	\$6.60 per 1000 1000 per case (30 lbs.)	\$7.75 per 1000 1000 per case (36 lbs.)	\$8.30 per 1000 1000 per case	\$8.70 per 1000 1000 per case (52 lbs.)	\$10.70 per 1000 500 per case (35 lbs.)	\$13.10 per 1000 500 per case (46 lbs.)

Lightest of all containers for growing, shipping and handling. You grow and sell in these containers. No need to repot for selling or wrap with foil or paper. All prices F.O.B. our warehouse in Chicago. We do not split cartons.

#### STAPLED WOOD PLANT BANDS



Sturdy plant bands made of cottonwood, securely fastened with two wire staples for quick setup.

				I		Jones	m o contra							
Size					Wt.	Per	Per	Size	è			Wt	. Per	Per
in ir	nch	ies			10	00	1000	in i	ncl	hes		10	000	1000
13/4	х	13/4	x	21/2.	.33	lbs.	\$5.40	21/2	X	21/2	X	343	lbs.	\$6.20
2	X	2	X	21/2.	.35	lbs.	5.50	3	X	3	$\mathbb{X}$	363	lbs.	6.60
2	X	2	Х	3 .	.41	lbs.	5.80	3	X	3	Х	468	lbs.	6.80
$2\frac{1}{4}$	x	21/4	X	21/2.	.35	lbs.	5.70	4	x	4	x	365	lbs.	6.90
21/2	X	21/2	X	21/2.	.38	lbs.	5.80	4	Ж	4	$\mathbb{X}$	470	lbs.	7.80
			5	Shipp	ed p	orom	otly from	the	fa	ctory	7			

LIGHT WOOD FLATS For handling and shipping all sizes of Plant Bands.

Wt.	Per
per 100	100
M-370; holds twelve 13/4" Bands25 lbs.	\$3.85
M-390; holds twelve 2" Bands26 lbs.	4.20
M-392; holds twelve 2½" Bands42 lbs.	5.50
M-393; holds six 3" Bands35 lbs.	5.00

Shipped promptly from the factory

# **MARKET-PAKS**



A durable, well-designed asphalt-impregnated wood fiber plant container for growing and selling. The size, 5½"x7½"x2½", is just right for spacing a dozen bedding plants and makes a handy and much needed unit for retail sales. Attractive brick-red color, smooth finish. Light but durable. Four ¾" slots where sides join bottom insure adequate drainage.

#### MARKET-PAK PRICES

Model No. 24. 41/8 x 53/4 x 21/2 inches. 250 per ctn — 17 lbs. per ctn — 68 lbs. per M. Minimum

Older 200.		
QUANTITY 250-750 1,000-9,750 10,000-49,750	PER CASE \$8.00	PER M \$32.00 29.00 27.00 25.00

**Model No. 42.**  $5^{1}/_{2} \times 7^{1}/_{2} \times 2^{3}/_{8}$  inches. 200 per ctn — 20 lbs. per ctn — 100 lbs. per M. Minimum order 200.

QUANTITY 200-800 1,000-9,800 10,000-49,800 50,000 Up PER CASE \$9.60 \$48.00 44.00 40.00

Model No. 60. 6 x 10 x 25/8 inches. 125 per ctn — 19 lbs. per ctn — 152 lbs. per M Minimum

order 125.		
QUANTITY 125-875 1,000-9,875 10,000-49,875 50,000 Up	PER CASE \$8.75	PER M \$70.00 64.00 58.00 52.00

#### BIRD Tom Thumb FLATS



Made of heavy waterproof fiber resinous material. Use with Vita-Bands. The most economical way to sell potted annuals in dozen lots. Potted plants sell easier at premium prices. Build sales and repeat business with easier-toset-out potted plants in this neat package.

Tom Thumb Flats Per 1000

Size Size No. 2 No. 1 \$44.70 \$49.60

250 per case

1000 Flats 12.000 Vita-Band 10 Per 1000 Sets Size Size No. 2 No. 1 \$96.80 \$106.70 Sold in Units of

500 Sets Only.

# JIFFY POTS



Prepaid Delivery 150 lbs.

A new "expendable" pot constructed of 25% wood fiber and 75% peat, JIFFY-POTS contain supplementary soluble fertilizers — Nitrogen, phosphorus and potash. Roots grow through it easily and become part of the pot very early in

No. 1 for 1 doz. 13/4-in. Bands. No. 2 for 1 doz. 2-in.Bands

Available in 21/4 and 3-inch pots, they are rigid except when thoroughly soaked and will stand considerable handling and shipping abuse.

<b>21/4-inch</b> 3000 Minimum 21,000 to 72,000	\$ 6.75
<b>3-inch</b> 1500 Minimum 10,500 to 49,500	 13.25 12.25 11.00

3-inch packed in units of 3000 only. Weight per units—35 lbs.

NOTE: JIFFY-POTS are still in very short supply. We are filling orders in turn, but present indications are that orders on hand will take the entire production until late Spring.



# **BIRD** PAPER POTS



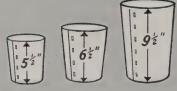
VITA-POTS: Grow and ship in the same pot—saves labor and leaves root ball undisturbed. Nutrient treatment, so successful in Vita-Bands, has now been applied to this sturdy resinous pot. Reduces watering.

RED POTS: For shipping only. Not recommended for growing. Lightweight and sturdily made to protect root ball from breakage—inner wax coating prevents drying out. A must to preserve the top quality of your plants in transit.

#### BIRD RED POTS.....

						F	r	i	C	e	S	1	D	е	r	]	l,	0	0	0								
Size	е											^													F	ri	ce	
2"																								. !	\$	9.	00	
21/4	7																									9.	00	}
21/2'	/																			٠							10	
																									,	9. 12.		
3½' 4" 5"																				٠						12. 15.		
5//																										19.	~	
6"																										23.	~	
	F.																								S.			

# **BIRD** PERENNIAL POTS



A better perennial pot for roses, vines, shrubs and other perennials. Made of a tough material, with hard, smooth coating inside and out. Solid stapled bottom with openings for drainage.

5" high pot designed for use as a mum pan. 51/2" high pot designed for small perennials and bulbs.

6½" high pot designed for larger perennials, junior roses, and vines.

9½" high pot designed for larger roses, large perennials such as peonies, large vines and

Height 5 inch 5½ inch 6½ inch 9½ inch	Top	Weight	Per case	Per
	dia.	per 1,000	of 200	1,000
	8 inch	325 lbs.	\$14.00	\$65.00
	5 inch	165 lbs.	10.50	47.50
	6 inch	220 lbs.	13.00	58.50
	7 inch	355 lbs.	14.80	69.00
91/2 inch	7 inch	355 lbs.	14.80	69.00

MINIMUM ORDER: Case of 200 of one size. Three cases at 1,000 price, F.O.B. Chicago or East

#### **VITA-GREEN POTS**



Bird VITA-GREEN
Pots mean quick
and easy planting
for you . . they're
light and convenient to handle.
They stay clean
and mildew resistant. Green colored
for more sales appeal.

Size	Price	Weight	Quantity
	Per M	Per Case	Per Case
21/4"	\$ 7.25	17 lbs	2,000
21/2"	8.35	22 lbs	2,000
3"	13.40	31 lbs	2.000
31/2" · 4"	14.95	21 lbs	1,000
	17.25	31 lbs	1,000

## BIRD GRO-TAINER

Lightweight, inexpensive and made from hard, durable fibre. The Bird Gro-Tainer is both, a growing container and

a retail display. It has twelve holes in the bottom to allow for sufficient drainage.

No. 2—A new size, smaller than our original Gro-Tainer. Will hold six 2x2x2½" Vita Bands.

Top Dimensions ........7-5/16x5-5/16x25% Inside Bottom Dimensions...........6x4

**No. 3**—Our original Gro-Tainer. Will hold twelve  $1\frac{3}{4}x1\frac{3}{4}x2\frac{1}{2}$ " Vita Bands.

 **No. 4**—A new size, larger than our original Gro-Tainer. Will hold twelve 2x2x2½" Vita Bands.



Top Dimensions	7.
Quantity Packed Per Case	
Gross Weight Per Case	
Cost Per Case of 200	
Price Per Thousand	

-5/16x5-5/16x25%
200
22 lbs.
\$10.00
\$48.00

No. 2

 No. 3
 No. 4

 8%x6%x2%
 9½x7%x2%

 200
 200

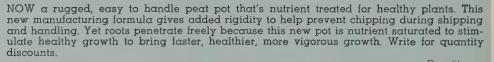
 28 lbs.
 37 lbs.

 \$12.00
 \$16.00

 \$62.00
 \$72.00

SOLD IN UNITS OF 200 ONLY-F.O.B. CHICAGO, ILL.

# BIRD PEAT POTS





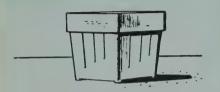
Shape	Size	Quantity	Price	Packed Per Case and Weight
Round	21/4"	2,000-18,000 20,000-74,000 76,000-348,000 350,000-750,000	\$ 7.25 6.75 6.25 6.10	2,000 22 lbs
Round	3″	2,000-8,000 10,000-48,000 50,000-198,000 200,000-500,000	13.40 12.45 11.65 10.90	2,000 38 lbs
Square	21/8"	2,000-18,000 20,000-74,000 76,000-348,000 350,000-750,000	\$ 9.75 9.00 8.40 8.20	2,000 24 lbs
Square	3"	2,000-8,000 10,000-48,000 50,000-198,000 200,000-500,000	15.45 14.40 13.45 12.50	2,000 42 lbs

Free Delivery on all orders over 150 lbs.





Lightweight . . . 1/20th the weight of clay pots . . . lower freight costs . . . easier to handle.



Modern sales getting design . . . attractive colors that enhance and compliment your product.



Pots do not break in transit . . . no need for grower to ship usual overage.



Slower rate of evaporation means less frequent watering . . . positive drainage assured by four drainholes in base.



Plastic is not stained by water, fertilizer, other agents . . . surface will not support mold, bacteria growth . . . needs minimum sterilization.



Easily cleaned with a damp cloth . smooth interior permits easy "knock-out".



#### SQUARE POTS

RED-YELLOW-GREEN-WHITE AND MOTTLED

PRICE SCHEDULE — PER 1000									
Size	*Utility Colors	**Standard Colors	Standard Pack	Shipping Weight					
21/4"	\$10.50	\$11.50	1,000	18 lbs.					
3"	18.50	23.40	500	18 lbs.					
4''	33.00	41.75	500	35 lbs.					

\*Utility Colors—are in the popular mottled effect

FOB - ILLINOIS & OHIO

# ROUND PLASTIC POTS

Available in Marbleized design or Standard Colors

PRICE SCHEDULE - PER 1000

Packing	y Price
1,000	\$ 14.75
1,000	18.50
1,000	23.40
500	39.50
500	66.50
250	98.75
100	260.00
	1,000 1,000 500 500 250

FOB - CHICAGO & NEW JERSEY



Prices quoted above based on current market conditions — subject to change

<sup>\*\*</sup>Standard Colors—RED-GREEN-YELLOW-WHITE. Only one color per box (Standard Pack)

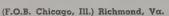


#### STURDY ALL CEDAR PALM TUBS

Strongly constructed of Cedar and held rigid with welded galvanized wire hoops. Thoroughly dipped in dark green paint to insure complete coverage

inside and out for moisture resistance and to reduce shrinkage to a minimum. Additional gloss finish added to outside to enhance appearance. Finest quality.

Top					Per
Diam.	Depth	W	eight	Each	Dozen
7-inch	7"	2	lbs.	\$1.75	\$18.20
8-inch	8''	3	lbs.	1.85	21.10
9-inch	9''	4	lbs.	2.10	24.00
10-inch	9''	4	lbs.	2.30	26.40
12-inch	11"	6	lbs.	2.85	33.00
14-inch	13"	. 7	lbs.	4.00	44.80
16-inch	15"	10	lbs.	5.35	63.00
18-inch	18"	12	lbs.	6.55	77.40





#### SAUCERS—Rubber—"Plantrays"

Used under Jardinieres and Vases as well as Flower Pots. The No. Å is plastic, all other sizes rubber.

Each	Per doz.
No. A—Takes up to 3" pot\$ .15	\$ 1.20
No. 1—Takes up to 6" pot30	3.10
No. 2—Takes up to 8" pot55	6.10
No. 3—Takes up to 10" pot 1.25	12.00
No. 4—Takes up to 12" tub 2.20	22.00*
No. 5—Takes up to 14" tub 3.25	33.00*

\*The "dozen" price will apply on orders for 6 No. 4, or 3 No. 5.



Display Assortment

Display rack and 12 No. 1 Plantrays, 9 No. 2, 4 No. 3, and 2 No. 4.

Per Ass't ......\$15.00

#### GROW CART WIRE HOLDERS WITH ROLLERS



Colors—Black.

Finish—Baked enamel, no gloss. Bonderized to prevent rust.

Rollers—Ball bearing.

Packing—Six to shipping carton.

Ring Sizes are to correspond to sizes on standard clay pots and jardiniers. They also fit the popular redwood and cedar tubs. Designed to hold weights in excess of 200 lbs. Guaranteed against material defects and workmanship.

			Each 6 for
8" ring,	12" high,	1/4" steel rod	\$2.65 \$15.30
10" ring,	12" high,	1/4" steel rod	2.90 16.80
12" ring,	12" high,	1/4" steel rod	3.30 19.20
14" ring,	15" high,	5/16" steel rod	3.75 21.90
16" ring.	15" high.	5/16" steel rod	4.40 25.80

# REDWOOD ROUND BASKETS HANGING

Beautifully made of natural California redwood impregnated with linseed oil for a natural finish. Brass chain. Ideal for porch or patio. The 8'' is just the right size to hold a 4'' pot or coffee can.

No.	Size	Wt.	Each	6 for
RB-10	10''	1 lb.	\$1.40	\$7.50
RB-14	14''	21/4 lb.	1.65	9.60

# ATTRACTIVE REDWOOD WHEELBARROW PLANTER

Stock No. 100. Wheelbarrow Planter. Ideal for many uses around the house. Overall length 13", width 6", weight 1 lb.

Each																 \$	2.3	35	
6 for																1	3.5	0	

# FINEST QUALITY REDWOOD TUBS



Made of seasoned California redwood in natural oiled finish. Bound with brass bands.

Top Diam.	Ship. Wt.	Each	6 for
7"	2 lbs.	\$1.40	\$7.80
10"	4 lbs.	1.75	9.90
12"	6 lbs.	2.75	15.90
14"	$81/_2$ lbs.	3.85	22.50
16"	ll lbs.	4.55	26.70
18"	13½ lbs.	5.95	35.10

#### **REDWOOD PLANTER BOXES**



Across Top	Ship. Wt.	Each	6 for
9"	4½ lbs.	\$2.50	\$14.40
12"	81/4 lbs	3.50	20.40
14"	12½ lbs.	4.20	24.60

#### REDWOOD HANGING BASKET



Beautifully made of natural California redwood impregnated with linseed oil for a natural finish. Brass chain. Ideal for porch or patio. The 8" is just the right size to hold a 4" pot or coffee can.

Size	Ship. Wt.	Each	6 for
8"	l lb.	\$1.20	\$6.60
10"	3 lbs.	1.75	9.90
12"	5 lbs.	2.10	12.00

PLEASE WRITE US FOR QUANTITY DISC.

\* \* \* \*



#### LETHALAIRE REFILLABLE AEROSOL ROMRS

The Modern Method of **Pest Control** 

Send for Detailed **Technical Bulletins** 

#### PRICES OF BOMBS

No.	Туре	Each	*Deposit
G-52	5% TEPP	.\$ 6.50	\$3.75
G-53	5% DDT	. 8.50	3.75
G-54	10% Parathion	. 8.00	3.75
G-57	5% Dithion	. 8.00	3.75
G-59	10% OMPA	11.50	3.75
G-60	10% Aramite	. 12.00	3.75
G-61	10% Aramite plus 2°		
	Lindane	. 12.50	3.75
G-62	15% Malathion	. 9.75	3.75
G-63	10% OMPA plus 109	%	
	Chlorobenzilate .	. 13.50	3.75

\*NOTE: The Deposits on the Bombs are refunded when they are returned to us prepaid. Orders of 12 or more bombs will be shipped prepaid, and empties may be returned collect.

#### **APPLICATORS**

Special	applicate	ors	mı	ıst	b	9 1	use	∍d	W	rith	these
Aerosol	Bombs.										
No. 20.	24-inch										\$6.50
No. 30.	36-inch										6.75

NOTE: Approved Gas Masks must be worn when using Bombs-See page 66.

#### **PLANT PRODUCTS** DISPOSABLE **AEROSOL BOMBS**

New double strength greenhouse aerosol bombs that do the job in half the time. The bomb is a "throw-away" cylinder that eliminates cylinder deposits and returning of empties. Lightweight (3¾ lb.) and easy to handle. Can be used with existing applicator. Coverage: 200,000 cu.ft. per bomb.

20% PARATHION BOMB \$8.00 10% DITHION BOMB... 8.00 30% MALATHION BOMB 8.00 30% ARAMITE BOMB...12.00

NOTE: The Lethelaire Applicators listed above will fit the Disposable Bombs by the addition of a small adapter. We will furnish these adapters free of charge with your first order for Disposable Bombs if you so specify.



#### **AEROSOL BOMBS**

The modern push button way of insect control.

ANTROL ROSE BOMB. Kills insects and controls Black Spot and Powdery Mildew. Contains Lindane, Rotenone, Pyrethrins, Captan and Karathane. Protects Roses, Mums, Asters, Gladioli, Geraniums and other garden flow-

ers against Aphids, Japanese beetle, Leafhoppers, Thrips, Red Spider and other insects.

Case of 12-15 oz. Bomb......\$11.45

ANTROL AFRICAN VIOLET BOMB. Contains Pyrethrins, Rotenone, Piperonyl Butoxide. Controls microscopic sucking insects on African Violets, Ivy, Ferns, Philodendron, Rubber

Case of 12—6 oz. Bomb......\$6.40

ANTROL Multi-Purpose DUST

ANTROL

ETTABLE POW

Use this multi-purpose wettable powder on Roses, Flowers, Vegetables, Shrubs and Fruit Trees. Contains Malathion, Captan, Methoxychlor and Sultur. Controls Black Spot and Powdery Mildew. Kills Aphids, Jap Beetles, Mites, Thrips, Earwigs and Tent Caterpillars. Amazing results when used as a dust or mixed with water and sprayed.

# HANDY REFILLABLE ½ LB. ANTROL MULTI-PURPOSE SQUEEZE DUSTER

sprayed.

Sc

Here is the easy way to apply dust! This handy, weatherproof, practically unbreakable Squeeze Duster shoots a protective cloud of insecticides and fungicides, giving uniform

ow you hold it. Just refill and use over and over.	strong or Sprafier
	Per Case of 12
queeze Duster, ½ lb	\$10.00
m. 1 lb	10.73

#### AFRICAN VIOLET KAPSULATE

A COMBINATION OF SODIUM SELENATE plus FERTILIZER IN CAPSULES, GROWERS' SIZES

100	Kapsulates		4		۰	۰				۰	a	a	۰	٠		.\$	2.35
500	Kapsulates																11.25
1000	Kapsulates		۰				۰		٠		٠		٠				21.50

#### **ALL-ROUND SPRAY**

Provides complete protection of flowers, fruits and some vegetables. Contains DDT, Rotenone, Sulphur and Zerlate.

1 lb.—Case of 12......\$9.29

#### ARSENATE OF LEAD

For spraying or dusting. A poison for controlling most leaf-eating pests.

4 lbs. .....\$1.60 Dozen ......\$14.64

#### ARAMITE—15% Wettable

New material highly effective against red spider (including Parathion-resistant variety) on greenhouse and outside flowers and fruits. Non-hazardous to humans.

4 lbs.....\$3.20 50 lbs......\$36.00

#### BORDEAUX MIXTURE-Dry

A very effective fungicide for control and prevention of mildew, blight, scab, black rot, and leaf curl. Also most fungous diseases on Plants, Fruits, etc.

4 lbs......\$1.75 Dozen ......\$14.40

CHLORDANE—(5 % Dust)

50 lb. bag ......**\$7.50** 

#### CHLORDANE-(Acme 6% Dust)

For control of many garden and lawn pests such as ants, cutworms, chiggers, slugs, snails, grubs, etc. Also, for cockroaches, silverfish, carpet beetles, etc.

1-lb.—Case	of	24								,		. \$	9.36	
4-lb.—Case	of	12										.\$1	1.88	

#### CHLORDANE (40% Wettable Powder)

A very effective stomach poison for a few chewing pests that are resistant to D.D.T. Extremely effective in the control of grasshoppers. 5 lbs.....**\$3.75** Dozen.....\$37.80

#### CHLOROBENZILATE 25% Wettable

A new material giving excellent control of red spider, including the resistant variety, on roses and other ornamentals.

4 lb. bag.....\$5.25 Case of 12....\$57.60

#### CYANOGAS "A"-Dust

Kills Rats, Moles, Soil Insects, and Rodents. Very effective and economical to use. It's the gas that kills 'em. l lb......\$1.25 Case of 12.....\$11.00

#### CYANOGAS "G"

A deadly, very effective fumigant for control of anything that breathes. Will destroy rodents as well as insects. Full directions on each can. Follow directions closely.

5-lb. can—Wt. 8 ll	os	 	 \$ 4.25
25-lb. DrumsWt.	32 lbs	 	 13.75
100-lb. Drums—W	t. 111 lbs	 	 36.00

#### DDT POWDER—50%—Wettable

This powerful contact and stomach poison is useful against many pests, including Thrips, Leaf Rollers, Leaf Hoppers, White Fly, Mum Midge, Tarnished Plant Bug, Scale, Ants. Ap-plied to the soil, it will kill Sow Bugs, Snails, Slugs, and many other grubs and worms.

Do not use on KALANCHOE.

l lb.—Case	of	24			 .\$12.96
4-lb. bag		1.60	50-lb.	drum	 . 15.50

#### DDT DUST-5%

For dusting plants. Also used in storing gladiolus bulbs as a protection against thrip.

5 1	lb.—C	as	36	)	0	f	6		۰						4					.\$5.00	
																				. 7.00	



#### DIMITE

A quick, positive, long lasting contact control for mites and red spider on flowers, evergreens, trees, shrubs and vegetables.

Gallon ......\$12.00

#### **DOWFUME MC-2**

A fumigant used under a gasproof tarpaulin for treatment of soil in benches, flats, seed beds, soil piles and local areas to control certain weeds, grasses, damping-off organisms, nematodes and insect pests. Leaves no harmful residue in soil. Contains 98% Methyl Bromide and 2% Chloropicrin.

Trial kit includes 4 lbs. MC-2, 1 pc. Visqueen Film 8 ft. x 16 ft., and 1 Jiffy Applicator with 10-ft. tubing.

	· carange	
Trial	Kit\$1	3.50
	can MC-2\$1.00 Case of 24 2	
Jiffy	Applicator	4.00

#### **DUPONT SPREADER-STICKER**

Gallon	cans	(8	lbs.	.)		٠							.\$	7.95	
5-gallor	drum	ıś	(40	lbs	.).								. :	37.50	

#### **ENDRIN**

A very effective control for cyclamen mite on African violets, begonia, chrysanthemums, cyclamen, gloxinias, snapdragons, and many foliage plants. Use at 1 to 400 with a spreader.

Gallon												.\$1	2.90
5 gal													0.00



#### FERMATE (Ferbam)

A fungicide useful for control of rust, various leaf-spots, and stem rot. Also controls certain cutting-rot diseases and damping-off of seedlings. Best applied as a preventive.

3	lbs	\$2.10	Case	of	12	3-lb	\$21.60
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#### GARDEN GUARD—Rotenone Dust

Dust with Acme Garden Guard from the sifter carton and enjoy the fruits of your toil. The killing ingredient is non-injurious to humans and warm-blooded animals. Every particle of dust is active. It gives immediate control over a wide range of insects, including such hard-to-kill bugs as SQUASH BUGS and CUCUM-PRER BETETLES.

DEU DE	the Tables												
6-4-lb	. bags				٠					۰	۰	.\$	5.00
50-lb.	bags.	Each					٠				۰		10.00

#### KELTHANE EC

Highly effective for control of mites, including those resistant to other miticides; provides long-lasting residual control and is relatively harmless in insect predators and parasites which help keep mite populations under control. It is safe to use and handle in accordance with directions. Use 1 pint to 1 quart Kelthane EC in 100 gallons of water, or 1 to 2 teaspoons per gallon.

1 gallon																			٠							٠		.\$12.00
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#### LINDANE—25% Wettable

4-lb. bag.....\$9.00 Case of 4.....\$32.00

#### MALATHION-50% Emulsifiable

A new spray for aphids, thrips, soft brown scale, mealy bugs, and non-resistant red spiders. Relatively non-poisonous.

Gallon 12.00

#### MILDEX KARATHANE

A wettable powder for controlling powdery mildew on roses and other greenhouse crops. Combines effectively with Aramite and Santomerse S as a spray for both mildew and red spider.

3 lk	os	 :	\$7	.00	)		6	1	b	αç	JS	f	or				36.00
48	lbs	 															90.00

#### NAPHTHOLENE FLAKES

10	lbs	.\$ 4.00 2	25 lbs	.\$ 7.25
50	lbs	. 13.50 10	00 lbs	. 24.50

#### NICO-FUME-Liquid

Contains 40% free Nicotine for use in spray or vaporizing on steam pipes. Controls aphids, burdock leaf miners, greenhouse orthezia, lace bug, mealy bug and similar pests.

8-lb.	tin (Gal.)	11.05
	drum (5 Gal.)	



#### NICOTINE SULPHATE



For control of many insects, including Aphids, Mealy Bugs. Thrips, Leaf Miners, Leaf Rollers, etc., on flowers, fruits and vegetables.

The most convenient med	ns (	of confrolling dreen
12 oz\$ 3.00 10 lbs 14.70	5 50	lbs <b>\$ 7.75</b> lbs <b>71.00</b>

#### Case of 12 ½-1b. cans...... \$ 5.50

# PLANTFUME 113 GENERATOR (15% Dieldrin)

cubic feet.	s 10,000
Net Weight	ounces
Generates a smoke which carries to every part of the greenhouse.	Deildrin
Ctn. of 36\$1	5.00 ctn.

#### PLANT MILDEW GENERATOR

Controls powdery mildew on Roses. Treats 5,000 cubic feet.
Net Weight
Generates a smoke which carries Kara thane to every part of the greenhouse.
Ctn. of 36

#### **OPTOX**

An all-purpose insecticide blending Rotenone and Pyrethrum in a concentrated spray for both chewing and sucking insects. Contains its own vegetable oil spreader that will not discolor or burn foliage.

011000101 01 11 11 11	
Quart\$3.70	Gallon\$12.00
5 gallons	55.00

#### OPTOX SPECIAL-With DDT

Same as regular Optox with	10% DDT added.
Quart	\$ 3.70
Gallon	12.00
5 gallons	55.00

#### **ORTHOCIDE** 50W—Captan

A new fungicide containing 50% captan for control of leafspots on many crops, rust, damping-off, and stem rot. Useful for brown patch and other turf diseases. Apply as a preventive.

1/2	lb.—Case of 12				 	\$10.00
21/2	lb\$2.95	Case	of	6	 	15.60
4	lb 4.00	Case	of	12	 • •	45.00

#### Pano-drench 4

A new and very effective chemical for control of damping-off organisms, especially Rhizoctonia, on crops in soil and the propagation bench. Use as a preventive by drenching soil 24 hours before planting. 4 oz. makes 72 gals. of drench and treats 150 to 200 flats.

l oz\$1.95	Dozen\$16.20
4 oz <b>5.95</b>	Pint 19.20

#### PARATHION-15% Wettable

Has a long residual action and kills a wide variety of pests, including red-spider adults, aphids, thrips, leaf eating pests, midge, mite, and others. Do not use when sulphur is present, may cause leafdrop. Very poisonous, wear gas mask.

3-lb.	can	\$2.75	Case	of	12	\$30.00
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#### PARZATE (Zineb)

A very effective fungicide for control of botrytis blight on flowers, and is also very useful for leafspot diseases, rust, stem rot, and dampingoff. Use as a preventive measure.

3-1b. 1	bag	\$2.85	Case of	of 12	\$31.20
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#### PLANTFUME SMOKE GENERATORS



Generate a smoke which carries dithion insecticide to every part of greenhouse. Controls red spider, aphids, white fly, mealy bug, thrips and other pests.

5,000	cu. ft.	generators.
Ctn.	of 36	\$12.00
20.000	one ft	generators

Ctn. of 12..... 12.00



# **Fungicides**

#### ROSE DUST - ACME

A potent insecticide—fungicide for-mulation containing the latest and most modern ingredients science can combine. Controls black spot, powdery mildew, aphids, thrips, red spider, lacebugs, rose chafer, Japanese beetles, slugs and caterpillars all the major pests besetting Roses. Contains Malathion, DDT, Captan and Karathane.



8	oz.	Pump	gun\$1.	00	Case of	12	\$9.29
1	lb.	pkg	1.0	00	Case of	12	9.72

#### "RED ARROW" SPRAY

A very effective spray for both chewing and sucking insects. Contains proper proportion of Soap Spreader and Activator.

2-oz. Dozen\$ 5.40	4-oz. Each\$ 1.00
Pints, Each 3.00	Gallon 14.95
5-gallon	70.00

#### SEMESAN

Used as a dust or in solution with water for treatment of seeds, corms, bulbs and seedlings. Reduces seed rotting and damping-off.

12-oz. can ..\$5.95

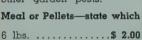
#### **SLUG-IT**

The amazing liquid snail and slug killer. Inexpensive—effective—easy to apply. One gallon treats over 11,500 square feet. Two applications assure control.

Gallon	can	(15	lbs	.)			.\$12.00
5-gallor	ı dru	ıms	(60	lbs.)	١.		. 47.50

#### **SNAROL MEAL OR PELLETS** With Metaldehyde

A ready prepared bait meal that means sure death for Snails, Slugs, Earwigs and other garden pests.



50 lbs. ..... 10.00



#### SODIUM SELENATE—Pure

The new insecticide that makes plants bite back and destroy many of the insects that hurt them. When applied to the soil in water solution, it is absorbed by the plants, making them poisonous to most insects. Especially effective with soft plants like carnations, chrysanthemums, cyclamens, gladioli, etc.

4	07	 \$4.75	1 lb	 \$14.00
-7	02000	 	4 11/0 c	 W T T. O C

#### SODIUM SELENATE POWDER P-40

Contains 2% Sodium Selenate and 98% carrier (super-phosphate). Applied like a dry fertilizer. Action same as Sodium Selenate above.

25	lbs					S	1	2	5	0				5	0		11	0	s.			۰		۰		.\$22.50
100	lbs.	٠	۰	۰	٠	۰	٠			٠	ě		٠		۰	٠	٠			۰	۰		۰	۰	٠	40.00

F.O.B. Chicago—N.Y.

#### SPERGON—Wettable

To control root rot and	soft rot of lilies. Also.
to prevent seed decay	and damping-off.
1 lb <b>\$2.25</b>	50 lbs <b>\$48.50</b>
5 lbs	6.00

#### SPERGON GLADIOLUS DUST

A mixture of Spergon and DDT. Spergon, a fungicide, helps control storage rot and corm decay. DDT helps control thrips.

1 lb	\$1.95	5 lbs	\$ 6.00
50 lbs			54.00

# SULPHUR—For Spraying "Magnetic"—Wettable

Goes into solution with water immediately. Now takes the place of Colloidal Sulphur at less than 1/3 the cost.

6-lb.—Case of 8	} .					٠					.\$6.40
50-lb. bags. Eac	h										. 4.75

#### SULPHUR—For Dusting "Owl Brand"

Per	100	lbs				_								\$7.	50	

#### SULPHUR-For Burning "Anchor Brand"

Sublimed Flowers of Sulphur. Per 100 lbs......\$9.75

#### SULPHUR VAPORIZER

Adjustable, noncorrosive unit for vaporization of sulphur in the greenhouse. No more painting of steam pipes — just plug into electrical outlet. Endorsed by growers and universities. Use one unit for every 1500 sq. ft. of ground area.



Each .....\$3.95

# IREE TANGLEFOO

The original sticky compound for banding trees, shrubs and vines to prevent destructive climbing insects from reaching the upper parts and destroying buds, foliage, etc. Won't soften or melt, yet always elastic. Non-injurious, easy to apply. Lasts 3 months.

6	oz.	tube—Case	of 12.				\$ 7.20
1	lb.		1.25	Case	of	12	 12.00
5	lbs		5.50	25 lbs	3		 22.00

#### ZERLATE (Ziram)

A useful fungicide for many leafspot diseases, rusts, stem rots, and damping-off. Most satisfactory when applied as a preventive.

3 lb. bag....\$2.45 Case of 12 3-lb.....\$25.80

#### VAPOTONE XX

Contains tetraethyl phosphates. An organic insecticide that has given good results against Red Spider and Aphids on Roses, Carnations, Gardenias, Mums, 'etc. Gallon .....\$11.90

#### VOLCK

An oil spray used against Mealy Bugs, Scale Insects, Red Spider and White Fly.

Gallon.....\$3.00 5 gallons.....\$10.95

#### CRAG HERBICIDE 1

CRAG Herbicide-1 kills crabgrass seeds as they sprout in late spring and early summer. Safe to use too-will not discolor lawn grasses. Prevents weeds in vegetables, flower gardens, shrubs, and walks. Doesn't hurt established deep-rooted plants.

Easily sprayed or sprinkled on. 1 lb. treats 2,000 sq. ft. of lawn for the season or 12,000 sq. ft. of garden.

4	oz\$1.50	Case of	12\$	10.80
	lb 4.95			

#### DOW 2, 4-D WEED KILLER

Formula 40

1 gal.......\$4.50 5 gal......\$20.00

#### HERBICIDE

#### A COMPLETE WEED KILLER

A powerful and economical chemical for destroying weeds and grass on paths, driveways, cobble gutters, tennis courts, etc. Poisonous to animals

1 quart\$0.75	Dozen\$6.90
l gallon 2.00	5 gallons <b>8.50</b>

#### ORTHO CRABGRASS Killer Contains Sodar

Widely acclaimed as newest, surest method of Crabgrass and Chickweed control in both seedling and mature stages. Does not harm lawn grasses such as Bent, Red Top, Fescue, Merion Blue, and Kentucky Blue Grass.

Pound covers 4000 sq. ft. average.



8	oz.	Each\$1.50	Case of	12\$15.60
1	lb.	Each 2.80	Case of	12 28.00
2	lb.	Each 5.25	Case of	6 <b>26.36</b>

#### WEED-NO-MORE-2, 4-D

Kills ugly broad-leaf weeds but will not harm common lawn grasses. Harmless to animals and humans—won't injure the soil—neither will it stain hands or clothing. Half-pint size will treat an area of 1600 square feet. Quart size will treat 6400 square feet.

1/2 pint. Eac	h\$0.80	Dozen		 	.\$ 7.20
Quart. Each	2.50	Case of	6.	 	. 10.74

#### WEED-NIX

A water-soluble weed killer that destroys whatever soft, succulent vegetation that it wets. Effective on both grasses and broad-leaf weeds when small. By directing the spray, NIX can be used to eliminate small weeds from between growing crops.



## KAPCO SOLUBLES



#### 30-10-10 Azalea 50 plus Chelated Concentrate

Excellent for Azaleas, Camellias, Evergreens, Rhododendrons and other acid-loving trees, shrubs, and for feeding turfgrass and golf greens in neutral or acid soils.

25	lbs	š	31c	800	to	2000	lbs251/2c*
80	to	300	lbs281/2c*	Ton			24½c*
300	to	800	lbs261/2c*				

## 15-30-15 with Chelated Concentrate

For general use—floral and vegetable crops, fruits, shrubs, fish lakes.

25 lbs <b>27</b>	800	to 2000	lbs211/2c*
80 to 300 lbs241/2	c* Ton		16½c*
300 to 800 lbs 221/	c*		

# Chelated Concentrate — 6.0% Fe, 9.0% Mn, 3.0% Cu, 2.0% B, 3.0% Z, and 0.5% Mol.

# 24-12-12 CONTAINS CHELATED CONCENTRATE

Recommended for feeding lawns and turf areas throughout the entire growing season. Excellent for foliar feeding.

#### 25-0-25

25	lbs	23c	800 to 2000 lbs171/2c*
			Ton16½c*
300	to 800	lbs. 181/2c*	

#### 12-24-24

Used on crops requiring low nitrogen needs: carnations, root crops, celery. Also a fine starter solution.

25	lbs	25c			lbs191/2c
80	to 300	lbs221/2c*	Ton	 	18½c
300	to 800	lbs201/2c*			

\*Prices based on shipment in 80-lb. bags; if shipment in 25-lb. bags desired, add ½c per pound.

# BUILDS DEEP ROOTS FASTER



#### 20-20-20

Same uses as 15-30-15 above but also used for foliar feeding of plants.

25 lbs	27c	800 to 2000	lbs211/2c*
80 to 300	lbs241/2c*	Ton	20½c*
300 +0 800	lbe 221/2c*		

#### **Now Prepaid!**

Rail Freight on 300-lb. Lots or More Prepaid within 400 miles of Chicago, or McKeesport. Pa. Smaller Quantities, F.O.B. Chicago.

#### PERM-A-NEST PLANT TRAYS

Perm-A-Nests Serve as:

#### Plant Pot Trays for Florists and Home Growers

Easy carrying, light-weight. Attractive grouping of potted plants with natural watering from the bottom.

No leakage. No mud stains.

#### • Greenhouse Seed and Bulb Flats

Controlled drainage—drill out drain embossments as desired.
No plant disease from Permanests. Smooth, hard surface has no bacteria-hiding pores. Washable. Easily sterilized with ordinary detergents.

#### • Indoor Garden Trays

Ideal for cultivating luxuriant indoor gardens.

Catalogue Number		l Dimen Width		No. in Carton Standard	Weight of Carton Standard	Each Price
GS-1A	8½	45/8	2½	50	6 lbs.	\$ .15
GS-2A	8¾	83/4	23/4	25	7 lbs.	.28
GS-3A	12	83/4	23/4	12	4 lbs.	.35
GS-4A	22¾	113/4	25/8	6	7 lbs.	1.15

ADD 5% FOR LESS THAN STANDARD CARTON QUANTITIES

COLORS-GREEN ONLY

#### "HOZON"- Syphon

The passage of the water stream through the hose creates a suction that draws fertilizing solution into the sprinkling system, mixes it thoroughly and uniformly.

Each.. \$1.75 6 for...\$9.00 Dozen...\$16.20

#### ROSS ROOT FEEDER



Feeds and irrigates flowers, trees, shrubs, vegetables right to the roots in one simple process. Complete with dozen regular fertilizing cartridges. (Retail \$4.98).

Each....\$4.25 .. Display Ctn. of 6....\$23.92

EXTRA CARTRIDGES. Neutral (8-16-8), Acid (10-20-20), Rose (15-25-10 plus 1% Chelated Iron) or Starter (10-52-17) specify which.

12 per pkg. (List \$1.00) Dozen pkgs..... **\$ 7.20** Iron Cartridges (5-35-10 plus 25%

Chelated Iron).
12 per pkg. (List \$1.50) Dozen pkgs....\$10.80

Showing the two large sizes of Perm-A-Nests.



## **Packaged Goods** for Resale

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#### INSECTICIDES AND FUNGICIDES

Alberra Bours	CHLORDANE—40% Wettable	LINDANE 5% SPRAY
AIROSOL BOMBS	1-lb. bag. \$1.50 size. Dozen\$12.00	4 oz. 75c size. Case of 12 <b>6.12</b>
GREEN GLO 12 oz. 12 per case	CHLORDANE-6% Dust-Acme	Pint. \$2.40 size. Case of 12 18.00
ANTROL ROSE BOMB	1-lb. sifters. 69c size. Case of 24\$ 9.36	MALATHION SPRAY
15 oz. \$1.59 size. Case of 12 <b>\$11.45</b>	4-lb. bag. \$1.75 size. Case of 12 11.88	l oz. 50c size. Case of 24 \$ 7.20
ANTROL AFRICAN VIOLET BOMB	CYANOGAS "A"	4 oz. \$1.25 size. Case of 12 9.00
6 oz. 89c size. Case of 12 <b>\$6.40</b>	4-oz. 50c size. Dozen\$3.60	Pint. \$3.00 size. Case of 6 10.80
SPRAYWAY HOUSE PLANT BOMB	1-lb. \$1.25 size. Dozen	PANODRENCH FOR DAMPING-OFF
10 oz. \$1.49 size. Case of 12 <b>\$10.80</b>	· · · · · · · · · · · · · · · · · · ·	l oz. \$1.95 size. Dozen\$16.20
FLY AND INSECT BOMB	D-CON RAT KILLER 1 lb. Ready Mix. \$1.69 size. Dozen\$13.56	RED ARROW SPRAY
12 oz. 98c size. Case of 12	4 oz. Mouse-Prufe, 89c size. Dozen 7.20	2-oz. 70c size. Dozen \$ 5.40
RIDZ DOG REPELLENT BOMB		4-oz. \$1.00 size. Dozen
12 oz. \$1.49 size. Case of 12 <b>\$10.73</b>	DIELDRIN GRANULES—Lawntrol 1 lb, 69c size. Case of 12\$ 5.52	
GIBBON GIBBERELLIN BOMB	2 lb. \$1.25 size. Case of 12	RODENT REPELLENT—"Peter Rabbit"
Dozen \$14.40		Pint. 85c size, Dozen
	DIMITE	ROSE DUST—ACME
ALL-ROUND DUST—Acme	2 oz. 75c size. Case of 12 <b>\$5.68</b>	8 oz. Pump Gun. \$1.10 size. 12 per case \$9.29
8 oz. Pump Gun. 90c size. Case of 12\$7.92	DDT—5% Dust	8 oz. Squeeze Duster. 12 per case10.00
ALL-ROUND SPRAY—Acme	5-lb. bag. \$1.25 size. Dozen <b>\$9.00</b>	1 lb. Refill Can. \$2.10 size. 12 per case. <b>9.72</b>
1 lb. \$1.20 size. Case of 12	DDT—50% Wettable	SNAROL MEAL OR PELLETS
	1-lb. 90c size. Ctn. of 24	1-lb. 50c size. Dozen
ANT KILLER—"Jones"	GARDEN FUNGICIDE—Acme	-2½-lb. Cutworm Bait. Dozen 8.00
1/2 oz. 15c size. Case of 1 dozen		SULPHUR—Wettable or Dusting
Z Oz. Zoc size. Case of 1 dozen 1.80	72 lb. \$1.40 size. Case of 24	2-lb. sifter cans, 75c size. Ctn. of 12\$6.12
ANTROL READY-FILLED SETS-For Ants	GARDEN GUARD—ACME	TOMATO DUST—ACME
50c size. Dozen complete sets\$4.00		1-lb. 69c size. Case of 24
ARSENATE OF LEAD	4-lb, bags, \$1.50 size, Dozen 12.60	4-lb. \$1.75 size. Case of 12
1-lb. cartons. 90c size. Ctn. of 24\$12.96	MADCHIATE Alvino Olinton	"TREE TANGLEFOOT"
4 lb. bags. \$2.00 size. Case of 12 14.64		6 oz. 90c size. Case of 12 \$ 7.20
DI ECH IDED 40	A COMBINATION OF SODIUM SELENATE plus	1 lb. \$1.50 size. Case of 12 12.00
<b>BLACK LEAF 40</b> 2-oz. \$1.19 size. Ctn. of 24	FERTILIZER IN CAPSULES	5 lb. \$7.00 size. Case of 6 28.00
	200 5122	TRI-OGEN SPRAY
6-oz. \$2.39 size. Dozen 17.20 \$3.49 size. Case of 6 (12 oz.) 12.50	5 Kapsulates per packet.	E Kits—\$1.50 size. 24 for\$24.00
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts\$4.00	E Kits—\$1.50 size. 24 for\$24.00 A Kits—\$2.35 size. 12 for 18.80
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts\$4.00	E Kits—\$1.50 size. 24 for
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts\$4.00  50c SIZE 12 Kapsulates per packet.	E Kits—\$1.50 size. 24 for\$24.00 A Kits—\$2.35 size. 12 for 18.80
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts	E Kits—\$1.50 size. 24 for       \$24.00         A Kits—\$2.35 size. 12 for       18.80         B Kits—\$6.00 size. 6 for       24.00         C Kits—\$9.00 size. 4 for       24.00         D Kits—\$30.00 size. Each       20.00
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts\$4.00  50c SIZE  12 Kapsulates per packet. Case of 12 pkts\$4.00  STIM-U-PLANT	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING
6-oz. \$2.39 size. Dozen	5 Kapsulates per packet. Case of 24 pkts	E Kits—\$1.50 size. 24 for       \$24.00         A Kits—\$2.35 size. 12 for       18.80         B Kits—\$6.00 size. 6 for       24.00         C Kits—\$9.00 size. 4 for       24.00         D Kits—\$30.00 size. Each       20.00
6-oz. \$2.39 size. Dozen 17.20 \$3.49 size. Case of 6 (12 oz.) 12.50  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU	5 Kapsulates per packet. Case of 24 pkts\$4.00  50c SIZE  12 Kapsulates per packet. Case of 12 pkts\$4.00  STIM-U-PLANT HERE IT IS WITH \$19.75 PROFIT!  RETAIL	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET	5 Kapsulates per packet. Case of 24 pkts\$4.00  50c SIZE  12 Kapsulates per packet. Case of 12 pkts\$4.00  STIM-U-PLANT HERE IT IS WITH \$19.75 PROFIT!  RETAIL COST AT	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER
6-oz. \$2.39 size. Dozen 17.20 \$3.49 size. Case of 6 (12 oz.) 12.50  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET 1 Doz.—	5 Kapsulates per packet. Case of 24 pkts	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80
6-oz. \$2.39 size. Dozen 17.20 \$3.49 size. Case of 6 (12 oz.) 12.50  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  i Doz.— 1 Doz.— 1 Doz.— 1 Doz.—	5 Kapsulates per packet. Case of 24 pkts\$4.00  50c SIZE  12 Kapsulates per packet. Case of 12 pkts\$4.00  STIM-U-PLANT HERE IT IS WITH \$19.75 PROFIT!  RETAIL COST AT	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER  4 oz. 39c size. Ctn. of 24. \$5.62
6-oz. \$2.39 size. Dozen	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80
6-oz. \$2.39 size. Dozen	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  1-1b. bar. Dozen. \$4.40 1-1b. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80
6-oz. \$2.39 size. Dozen	S Kapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00
6-oz. \$2.39 size. Dozen	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  1-lb. bar. Dozen. \$4.40 1-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24\$13.68 4-lb. bags. \$1.95 size. Case of 12 14.46  YOU GET  1 Doz.—	S Kapsulates per packet.   Case of 24 pkts.   \$4.00	E Kits—\$1.50 size. 24 for
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.—	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.—	S Kapsulates per packet.   Case of 24 pkts.   \$4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 12. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.— 1 Doz.— 2 Doz.— 1 Doz.—	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.— 1 Doz.— 2 Doz.— 1 Doz.—	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 12. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64 8-oz. 59c size. Ctn. of 24. \$4.64
8.49 size. Case of 6 (12 oz.) 12.50  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.—	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.—	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for
6-oz. \$2.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  Doz.— 1	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 12. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. \$0.00 NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84 Quart. \$1.65 size, Ctn. of 6 6.60  WEED KILLERS HERBICIDE Quart. \$1.00 size. Dozen. \$6.90
## 17.20  \$3.49 size. Case of 6 (12 oz.) 12.50  ## BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68  4-lb. bags. \$1.95 size. Case of 12. 14.40  ## 14.40  ## 14.40  ## 14.40  ## 15.40  ## 15.40  ## 16.40  ## 16.40  ## 16.40  ## 17.20	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  1-1b. bar. Dozen. 54.40 1-1b. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24 5.62 Pint. \$1.00 size. Ctn. of 12 7.80 Quart. \$1.90 size. Ctn. of 12 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72 4.80 3-oz. 25c size. Ctn. of 24 8.00 1-1b. \$1.00 size. Ctn. of 24 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24 9.44 Pint. 98c size. Ctn. of 12 7.84 Quart. \$1.65 size. Ctn. of 6 6.60  WEED KILLERS HERBICIDE
## 17.20 ## 17.20 ## 17.20 ## 17.20 ## 1.	Stapsulates per packet.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. 54.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. 5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 36. 6.00 7-oz. 50c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 24. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84 Quart. \$1.65 size. Ctn. of 6 6.60  WEED KILLERS HERBICIDE Quart. \$1.00 size. Dozen. 56.90 Gallon. \$2.50 size. Case of 4. 5.95  WEED-NO-MORE
82.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.— 1 Case of 12. 10 or over  1 Doz.— 1 Do	Stapsulates per packet.   Case of 24 pkts.   S4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 12. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84 Quart. \$1.65 size. Ctn. of 6 6.60  WEED KILLERS HERBICIDE Quart. \$1.00 size. Dozen. \$6.90 Gallon. \$2.50 size. Case of 4. 5.95  WEED-NO-MORE V2 pint. \$1.00 size. Ctn. of 12. \$7.20
82.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  Fractional State of the size of	Stapsulates per packet.   Case of 24 pkts.   \$4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING   **V2-lb bar. Dozen. 54.40 1-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24 5.62 Pint. \$1.00 size. Ctn. of 12 7.80 Quart. \$1.90 size. Ctn. of 12 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72 4.80 3-oz. 25c size. Ctn. of 24 8.00 1-lb. \$1.00 size. Ctn. of 24 8.00 1-lb. \$1.00 size. Ctn. of 24 8.00 1-lb. \$1.00 size. Ctn. of 25 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24 9.44 Pint. 98c size. Ctn. of 24 9.44 Pint. 98c size. Ctn. of 12 7.84 Quart. \$1.65 size. Ctn. of 6 6.60  WEED KILLERS HERBICIDE Quart. \$1.00 size. Dozen. 56.90 Gallon. \$2.50 size. Case of 4 5.95  WEED-NO-MORE  **V2 pint. \$1.00 size. Ctn. of 12 \$7.20 Quart. \$2.98 size. 6 for. 10.74
82.39 size. Dozen 17.26 \$3.49 size. Case of 6 (12 oz.) 12.56  BORDEAUX MIXTURE  1-lb. cartons, 80c size. Case of 24. \$13.68 4-lb. bags. \$1.95 size. Case of 12. 14.40  YOU GET  1 Doz.— 1 Doz.— 2 Doz.— 1 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 1 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 3 Doz.— 4 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 4 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 2 Doz.— 4 Doz.— 2 Doz.	Stapsulates per packet.   Case of 24 pkts.   \$4.00	E Kits—\$1.50 size. 24 for. \$24.00 A Kits—\$2.35 size. 12 for. 18.80 B Kits—\$6.00 size. 6 for. 24.00 C Kits—\$9.00 size. 4 for. 24.00 D Kits—\$30.00 size. Each. 20.00  WAX GRAFTING  V2-lb bar. Dozen. \$4.40 l-lb. bar. Dozen. 6.80  ATLAS FISH FERTILIZER 4 oz. 39c size. Ctn. of 24. \$5.62 Pint. \$1.00 size. Ctn. of 12. 7.80 Quart. \$1.90 size. Ctn. of 12. 14.82  HYPONEX 1-oz. 10c size. Ctn. of 72. \$4.80 3-oz. 25c size. Ctn. of 24. 8.00 1-lb. \$1.00 size. Ctn. of 12. 8.00  NEW PLANT LIFE 3-oz. 29c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 24. 9.44 Pint. 98c size. Ctn. of 12. 7.84 Quart. \$1.65 size. Ctn. of 6 6.60  WEED KILLERS HERBICIDE Quart. \$1.00 size. Dozen. \$6.90 Gallon. \$2.50 size. Case of 4. 5.95  WEED-NO-MORE V2 pint. \$1.00 size. Ctn. of 12. \$7.20



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woody cu	ıttings.			
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The	Hormone	Spray	Stops	Preharvest	Drop.
2 oz.		.\$1.00	8	oz	.\$1.75
	ion: 2-oz. to				

## HORMODIN POWDER

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The Hormone Powder for rooting cuttings faster and better. Available in three strengths: No. 1 for house, garden and greenhouse plants; No. 2 for woody and semi-woody plants; No. 3 for evergreens and trees.

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HORMODIN POWDER No. 2	

1-lb. .....\$4.50 HORMODIN POWDER No. 3

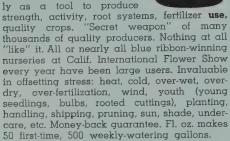
½ lb. .....\$4.50 1 oz. .........\$1.00

# VITAMIN INSTITUTE WORLD'S FAIR SCIENCE-MEDAL-WINNING PRODUCTS

#### VITAMINS—HORMONES SOLUTION

# **SUPERthrive**

Adds to all nutrient programs. "Billion-proven" for all plants; glass and field, whole U.S. Helped win only Science Medal, World's Fair 1940. Used by USDA, high proportion of largest growers in many categories, routine-



Pint \$ 4.75	Quart\$	8.50
½-gallon <b>15.50</b>	Gallon	29.25
5-ggl dr polyethylene-l	lined	138.75

Only cuttings food Guaranteed follow-up further help. Easy. Water all cuttings, feed new, invisible root "buds." Drop-a-pint.

1/4-pt.	٠			٠	٠	۰			۰		۰	.\$	3.90
½-pt.		۰	٠			۰	۰	۰			٠		7.35
Pint .			۰										14.00
Quart					۰	٠				۰	٠		27.00
½-gal.		۰			٠								53.00
Gallon													99.25



CUTstan

# SEEDyield

SEEDyield 40-in-l is the proven original vitamins-hormones seed treatment. Simply mix powder with seed. Aids more uniform germination, strong seedlings with stronger, deeper roots. Compatible with fungicides. Pound treats 100-300

1-lb.	۰	۰					۰		4			A	٠			۰	٠	۰	. 0		\$ 4	.(	)(
														7									

Guaranteed past two decades to root better than any other brand. World's Fair Gold Medal "billion-proven" CUTstart 60-in-l is professional, multiple, for price of 1 or 2 chemicals. Faster, stronger, better-feeding roots. Speed aids to beat fungus.



Wider safety. Predictable; less luck. High proportion of "million-cuttings-a-year-or-more" firms use it. ½X strength for tip poinsettics, many pelargoniums, etc. X for geraniums, African violets, etc. XX for most soft cuttings. foliage plants, mums, some carnations. XXX for most carnations, some mums, for gardenias, many azaleas, etc. XXXX for harder wood, for camellias, boxwood, etc. 4X, 5X, 6X, 7X, 8X, 13X, 18X, etc. for more resistant, various woody evergreens, etc.

½X, X, XX, 1-lb\$4.00
3X, 1-lb\$5.00 4X, 1lb\$6.00
Ea. added "X" of strength, per lb\$1.00
Any 6-lb. jarsame price as five singles
Any 12-lb. drumsame price as nine singles
Any 84-lb. drumsame price as sixty singles
Write for prices of CUTstart A soaking liquid.

# **SUPERthrive**



The unique "billion-proven" extra-life-maker. Famous for keeping your plantcustomers, and always repeating. Invaluable, added to all planting and/or regular watering. Or added to any nutrient proaram or vase mix. Nearly all far-west plantsales places sell it. Fl. oz. makes 50 to 500 gal.

1/2 oz. Drop-A-Qt. \$ .39 size. Case of 24 \$ 6.24 1/2 oz. Drop-A-Gal. .69 size. Case of 24 11.04 1-oz. Drop-A-Gal. 1.00 size. Case of 24 16.00 1.39 size. Case of 24 22.24 2-oz. Drop-A-Gal. 4-oz. Drop-A-Gal. 1.89 size. Case of 24 30.24 4.75 size. Case of 12 38.00 1-pt. Drop-A-Gal. 8.50 size. Case of 12 68.00 1-qt. Drop-A-Gal. ½-gal. Drop-A-Gal. **15.50** size. Case of 6 **62.00** l-gal. Drop-A-Gal. 29.25 size. Case of 4 78.00 5-gal. dr. Drop-A-Gal. \$138.75 Each ..... 92.50 10% off above prices on gross any one item.

## GREEN-GLO

Write for dealer deal.

#### The Spray-On Plant Polish FOR YOUR DULL, DIRTY PLANTS

Seeing is believing! See for yourself how "Green-Glo" makes the dullest plant look bright and healthy. Just spray on "Green-Glo" with no wiping, no rubbing, no cleaning—it shines as it drys-try it to believe it.

Per	case	24	8-oz.	Bottle	s (24	lbs.).		 .\$	7.00
Per	case	12	32-oz	. Bottl	es (4)	lbs.	)	 	11.00
Per	l ga	l. B	ottle	(12 lb	s.)				3.00
Per	doz.	Spr	av to	8) agr	& 32	oz.).			1.80

Order now for resale and your own use.



## Rubber Clothing Dusters

#### APRONS—Plastic

Soft and light, yet durable. A new plastic material that is three times thicker than the average. Will stand below zero temperature without cracking and will outwear rubber. Suitable for heavy greenhouse work or in the retail shop. Sewn with nylon. Complete with neckband and wraparound waistband that ties in front.

45" long. Each	\$2.25
----------------	--------

#### **GLOVES—Rubber Coated Fabric**

Will not snag or tear. Medium weight. Waterproof. Very strong. Rubber Palm. Ventilated Back. Gloves. Per pair.....\$1.35

#### APRONS-Rubber **Heavy Greenhouse Apron**

Soft and pliable, yet tough and durable. 45" long. Each ......\$3.50

#### Light Weight Rubber Apron

For workroom, store or house. To keep clothes clean and dry. Complete with neck and waist 

## RUBBER BOOTS

**Boots**—Knee

Sizes 7, 8, 9, 10. Very finest quality. Extra heavy soles. Reinforced toes and heels. Per pair ..\$8.50



#### CHEMICAL RESPIRATOR "Farm Spray"

For breathing protection as needed during outdoor application of the new organic insecticides. Has two replace able chemical cartridges with special filters affording protection against Parathion, HETP, TEPP, OMPA, Systox, Dieldrin, Aldrine, EPN Lindane, Aramite Malathion and other variations of new organic phosphates and phosphorides.

No. CR-72183. Complete with 2 Chemical Cartridges and 10 Filters ..........\$5.25

EXTRA	CARTRIDGES.	No. CR-49293.	
Per pair			\$1.35

EXTRA FILTERS. No. CR-73488.



#### RUBBER CLOTHING Coats:

Light weight, yet tough. Buckle fasteners. Cordurov edged collar. Patch pockets with flaps. Eyelet ventilation under arms. Double ventilated back. Vent in skirt. Length 50 inches.

Sizes 36, 38, 40, 42 Coats. Each ......\$11.75

#### Hats:

Soft and light weight, yet durable and absolutely waterproof—seams vulcanized.

Sizes 61/2 to 73/4.

average bench.

Each .....\$1.75

Scientifically designed Polyethylene hose, 21/4" wide, has FOUR holes spaced every 8" apart, waters the full length and breadth

Ideal for chemical fertilization. Installed in

a few minutes and requires no attendance.

Saves many man hours of labor. Operates

Each length of "Gro-Hose" gently and thoroughly waters a two foot area. Two

lengths (as shown) are needed for the

Headers made of copper tubing and brass couplings are used to connect "Gro-Hose"

Gro-Hose is most effective when used in

lengths of not more than 75' in each direc-

tion. For example: We suggest that for a 100' bench that four 50' lengths and a

100' lengths and a two way header. How-

ever, if in extreme cases it is necessary, Gro-Hose can be used in lengths up to

way header be used and not two

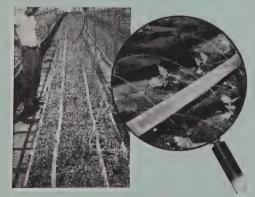
of your benches-AUTOMATICALLY.

on 1 lb. pressure. Keeps foliage dry.

to your present water supply.

100' in each direction.

#### GRO-HOSE AUTOMATIC BENCH WATERER



Prices:	HOSE
	09½c ft.
1001-5000 ft	08½c ft.
Over 5000 ft	07½c ft.
H	TEADERS
Two-way. Ea	\$3.50

Four-Way. Ea. ..... 4.00

Gro-Hose is available in either jet opaque black or clear. Please specify clear or black on your order.

#### GAS MASK-"MSA Industrial"



For complete protection against individual gases or a combination of gases, smokes, vapors and dusts -- carbon monoxide and illuminating gases excepted. U.S. Bureau of Mines Approved.

Each different gas or poison requires a special canister filter. When order-

ing, kindly mention what poison or gas you will use the mask for. Complete with knapsack and carrying case. Wt. 8 lbs.

Each .....\$37.50 

For Cyanogas. No. GMK-White. For Organic Vapors and Acid Gases, No. GMC

-Yellow. Including Vapotone and Aerosol

#### Root "DE LUXE" Crank Duster



The last word in hand crank dusters. Bronze gears, ball bearings. All working parts packed in grease. Perfect balance, easy to carry and operate.

Complete, including all parts as above. Model C-3. Each.....\$29.60

Shipping Weight-Each 16 lbs.

## HAND DUST GUNS

"Junior" DUST Gun-No. P-1 Stoutly made for long service. Easy to fill and

operate. Holds 1/2 lb. of dust per filling. No. P-1—Wt. 3 lbs. Each...............\$2.00 6 for.....**\$10.40** Dozen.....\$19.80

> HAND DUSTER **Bellows Type**

A sturdy duster of practical design, light in weight, and easy to operate. Powerful pressure and air jet agitation keeps powder continuously mixed. Capacity, 8 lbs. All parts are enclosed and the steel tank is lead coated for long life. Stout bellows are of genuine leather. Complete as shown. Each.....\$8.75

+ + + +



Yorktown Sprayers are a very popular size and are well known. Made for long service.

#### **SPECIFICATIONS**



HEIGHT-

Open Top 261/2" x 71/4". Funnel Top 251/4" x 71/4".

TANK—Capacity 3½ gallons. Armco zinc-grip, steel or solid copper, as ordered. Embossed graduated marks for measuring liquids. Electric seam welded with Dome-Top.

PUMP — Seamless brass, 134" diameter.

HOSE SECTION — 26" x 3%", best grade with coil spring.

NOZZLE — Brass, adjustable for fine and coarse spray.

BRASS EXTENSION — 2 foot angle.

**No. 21 GF Yorktown,** funnel top  $3\frac{1}{2}$  gallon, galvanized tank, 30 inch hose, 24 inch brass extension. Shipping weight 8 lbs.

#### New Safety-Lock Pump

Packed in one case.

Shipping weight 11½ lbs.

Each .....\$8.75

# USTRITE HARD AND OPPORT

#### SPECIFICATIONS

**No. 25GF JUSTRITE**—Funnel Top with 2 gallon Armco zinc-grip steel tank. HEIGHT—15" x 71/4".

TANK — Capacity 2 gallons. Embossed graduating marks for measuring liquids. Dome-top. All electric seam welded.

PUMP — Seamless brass 134". Cam lock.

HOSE SECTION —  $26" \times \%"$ , best grade with coil spring.

NOZZLE — Brass, adjustable for fine and coarse spray.

BRASS EXTENSION—18" angle.

SHOULDER STRAPS— Strong with snap ends. PACKED—One to case.

SHIPPING WEIGHT—

Each .....\$7.75

#### WEED BURNER



JUSTRITE FUNNEL TOP

2-gallon

No. 25GF

The 2000° flame of the Smith Burner kills the growth and seeds instantly, and by proper handling even the roots can be killed off forever. This burner uses the cheapest fuel you have available: kerosene, range oil, light furnace oil.

FLAME GUN COMPLETE......\$25:00 Shipping weight 23 lbs.

#### "CHAMPION" SPRAYERS



The most powerful portable sprayer ever designed. Maintains a continuous spray. Adjustable brass nozzle permits either a fine mist or a 35-foot stream. Light weight. 5 gallon capacity.

Shipping weight, 16 lbs.

M NOT MAILABLE

# CART SPRAYER "Jim Dandy"

A new type sprayer that serves many purposes. Its ease of handling makes it perfect for the green house, farm or gar-screen den. Can be used for insecticides, weed killers, or with water for fighting fires, washing automobiles, etc. Has balloon tire wheels and roller bearing, galvanized steel openhead 5-gallon tank, adjustable nozzle and shut-off, and 12 ft. of spray hose. Cart Sprayer, complete ..... \$35.00



Wt. 35 lbs.

M NOT MAILABLE

#### **AIROSPRAYER**



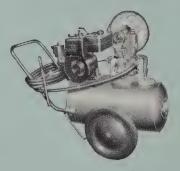
All-purpose sprayer. No tank necessary—just drop hose in bucket of spray material and pump. Spray adjustable to fine mist or 35-foot stream. For spraying with insecticides, white washing or fighting fires. Heavy gauge brass.

Each .....\$7.75

#### HAND PUMP SPRAYERS



#### MYERS "Silver Prince"



A compact, convenient greenhouse sprayer that provides high-pressure spraying at remarkably low cost. Perfectly balanced, easy to handle. Pressure, 225 lbs. Capacity 2 gallons per minute. Tank, 12½ gals. Width 18 inches. Complete with 15 ft. hose and spray gun.

 No. 5302—MR. With ½ H.P. Electric

 Motor
 \$176.00

 No. 5302—ER. With ¾ H.P. Gasoline

 Engine
 \$170.40

 F.O.B. Ohio



# SCOLLAY SPRAY BULB

Finest quality red rubber. 8 oz. Each.......\$ 1.80 3 for \$5.25 Dozen. 19.20

#### TRI-SODIUM PHOSPHATE

Used for washing and cleaning out sprayers. Be sure to rinse thoroughly to avoid corrosion of the metal. Use 2 tablespoons to 1 gallon of water, or 3 lbs. to 100 gallons of water.

5	lbs	٠				. 1	\$1	.2	5		10	)	lk	s.		٠				.\$2.00
25	lbs		 	٠			3	.50	)		50	)	lk	s.	٠	۰	۰	٠		. 6.00
100	lbs.	٠														۰	۰	٠		. 10.95





#### RUBBER KNEE PADS

A practical, serviceable, comfort-giving

knee cushion. Shipping Wt. 2 lbs.

Pair.....\$1.90 3 for.....**\$5.00** 

#### SPADE—Standard



Quality steel blade, 71/4 x 12 in. Ship. Wt. 5 lbs.

Each.....\$3.40 6 for........\$19.44

#### **SPADES—Nursery and Tree**



Alloy steel blade. Heavy steel strap runs two-thirds length of handle (15 inches). Steel D-handle, Ship Wt. 61/2 lbs.

No. A1M. SQUARE POINT.... \$7.50 No. B1M. DIAMOND POINT.... 7.75 \$19.20 19.65



No. A13M. TREE DIGGER (Full length straps). Ship. Wt. 8 lbs.

Each......\$9.75 3 for......\$24.60

#### **ROUND POINT SHOVELS**



Split D-handle, 28 inches long. Ship. Wt. 5 lbs. Each.....\$3.25 6 for........\$18.40



LONG handle, 41/2 ft. long. Ship. Wt. 5 lbs. Each.........\$3.75 6 for......\$21.00

#### SOIL SHOVEL **Greenhouse Special**



Square point blade, 934 in. x 12 in. Size 2 Ship. Wt. 5 lbs.

Each........\$3.75 6 for......\$21.00

#### SIEVES

For handsifting soil, gravel, etc. 18" diameter, about 5" deep. Meshes available 2, 4, 6 or 8 holes to the inch. Each .....\$3.50



#### SOIL SHREDDERS



The Model B Lindig Soil Shredder is equipped with A CTIONIZED shredding blades, made of a special steel to resist the most severe wear most severe wear. Each shredding blade is free-swinging. The sta-tionary blades are in dividually mounted with a spring on each blade. This fea-ture allows only

ture allows only the required opening to be made for a non-crushable object to pass through the shredder, and is found only in the Lindig patented soil shredder.

The Model B shreds faster and more uniformly all soils, peat, manure, compost, leaf mold, sphagnum moss, shingle tow, and sods.

Model JR-B. For the small grower or as a second shredder for the large grower to use on the potting bench. Height 27", length 36", Hopper size 15 x 15 in. Rotor 7" wide with 3 sets of blades. Mounted on rubber-tired wheels.

Without power ......

Without power
With 1/3 h.p. Ball Bearing Electric Motor, 

Model 2B-8. Same as Model 2B-6, except shreding rotor has eight rows of blades and ball bearing pillow blocks. Designed for extra fine shredding. Without power \$185.00

\$22.00

#### LARGER MODELS

LARGER MODELS

1955 Model 24. 40" high, 48" long overall. Feeder hopper, size 20 x 25 in. Shredding rotor, 22" wide with 48 shredding blades, 13 stationary blades. Capacity: 25 cu. yds. per hour. Mounted on 4 pneumatic tires. New heavy-duty shredding rotor and individual blade mountings. Hopper extension and Upper Feeding Rotor Assembly for tractor scoop feeding.

Without power \$550.00\$
With 3 h.p., 3 phase Electric Motor \$550.00\$
With 5 h.p., 3 phase Electric Motor \$550.00\$
With 10 h.p., Wisconsin air-cooled gas engine, equipped with clutch. 275.00
With 10 h.p., Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$550.00\$
With 15 h.p., Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$50.00\$
With 15 h.p., Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$50.00\$
With 15 h.p., Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$50.00\$
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With 15 h.p. Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$50.00\$
With 15 h.p. Wisconsin air-cooled gas engine, equipped with clutch, electric starter, \$50.00\$
With 15 h.p. Wisconsin air-cooled gas engine, equipped with clutch, el upon request

Model 24 Hopper Extension. For use with tractor

Model C. Shredder-Conveyor Units, with feeding and loading conveyors Write for detailed circular and prices of all

All prices are f.o.b. St. Paul, Minnesota.

#### LAWN SWEEPERS--"Lambert"



For homes, better parks, institutions, cemeteries, golf courses, estates, or any other place where beauty of grass is desired.

All steel frame with weatherproof hamper. Machine cut gears. Steel-backed non-clog fibre brushes. One-lever control adjusts brush height and front shield angle at same time. Swivel casters.

#### STANDARD MODELS

25-inch. (Lis			
3 for	 	 	87.00
30-inch. (Lis			
3 for	 	 	90.00

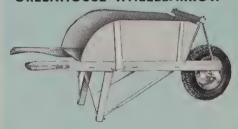
#### WHEELBARROW—Steel



Built for heavy work and constant use. Steel tray, 35x30 in. Capacity 4 cu. ft. Ball-bearing wheel with rubber tire. Hardwood handles.

Each (Wt. 55 lbs.).....\$26.50

#### GREENHOUSE WHEELBARROW



Sturdy wood barrow with removable sides. Narrow width for greenhouse aisles and walks. 19 inches wide at widest point. Ball-bearing wheels with pneumatic rubber tires. Equipped with metal hand guards.

Each (Wt. 50 lbs.)......\$27.50

#### RUBBER-TIRED WHEEL

Equip your wheelbarrow with these timesaving ball-bearing wheels with rubber tires. Sturdy cast metal wheels and low-pressure rubber tires, 16x4 in., with inner tubes. Maximum load, 450 lbs. Hub length 6 in. Axle diam. 5/8 in. Wt. 13 lbs.

Each .....\$10.75



#### Discharge Equipment for **Compressed Air Sprayers**



Includes shut-off cock, 18" extension, nozzle, and 27 inches of hose. Complete ......\$4.95

#### **BRASS EXTENSIONS** FOR SPRAYERS

34-inch. Each ...... 1.60

#### **ADJUSTABLE NOZZLE** No. 147



No. 147. Each....

Throws broad fog mist, or long distance spray for trees. 1/4" pipe connection.

#### BORDEAUX NOZZLE No. 5424A

Will throw a fine fanshaped spray or a solid stream or may be shut off altogether.

Recommended for whitewashing.

No. 5424A. Wt. 6 oz. Each ......\$2.35



#### KOROSEAL PLASTIC HOSE



ORIGINAL KOROSEAL. B. F. Goodrich's tough, durable, top-selling plastic hose. Fast-flow, flexible, light-weight. Handles pressures up to 50 lbs. Green.

#### 5/8" King Size Garden Hose

	Each	5 lengths
25 ft	4.75	\$20.75
50 ft. cpld. (\$9.80 retail)	7.39	33.25
75 ft. cpld	10.33	46.50
¾" Professional H	ose	Each
25 ft. cpld		\$ 7.83
50 ft. cpld. (3 for \$29.91)		11.06
Special cut up to 300 ft. Per ft		
Couplings attached		1.75

#### HIGH PRESSURE HOSE Spray Hose—"Milo"—2 Braid

Rayon fabric for added strength. High Pressure-600 lbs.



1/2" 3-braid—Uncoupled. Per ft...... 65c 3/8" 2-braid—Uncoupled. Per ft.......52c

Insecticide Sprayer Hose—"Vigo"

100 lbs. Pressure—1 Braid



Single braid, black, smooth. Uncoupled. Per ft......28c

#### HIGH PRESSURE HOSE COUPLINGS



Heavy brass tailpieces and clamps. Impossible for hose to blow off or pull off. Connection size ¾". Hose thread.

Weight 1 lb.

End	Hose Size	Price
Female-	3/8" or 1/2". With clamp	 .\$1.60
Male—3/8	" or ½". With clamp	 . 1.40
Complete	Set—3/8" or 1/2"	 . 2.75
Clamps o	nľy. ¾" or ½". Each	 75

Connection size 1/4". Iron Pipe Thread.





#### **NEW MELNOR AQUA-GUN** No. 425



Sprays Automatically . . . can be locked and reset with a flick of the green trigger.

Shuts Off Instantly . . . with just a simple squeeze of the Aqua-Gun handle.

The handiest garden hose nozzle ever made. The slightest hand pressure gives hundreds of spray positions . . from fine mist through full stream. Perfect for gardening, car washing and other household spraying chores. Precisionengineered of non-corroding zinc, stainless steel, and brass. Finished in gleaming polished chrome. Each.....\$1.20 Dozen.....\$13.20

#### SHUT OFF COCKS, LEVER Myers

For compressed air sprayers— Wt. 3/4 lbs.

No. 7538A. With Fembro 45° nozzle. Each \$2.85



No. 5386A. Lever only. Each......\$1.75

#### SPRAY NOZZLES-Myers **Jumbo Nozzles**

Large size. With holes drilled in whirler and with cone strainer. Delivers a very broad, fine spray with good carrying qualities.

Straight-Wt. 6 oz. No. 7535B. Each....\$2.15 45 degree—Wt. 6 oz. No. 7536B. Each....\$2.35



45° Angle

#### Fembro Nozzles

Standard used on hand pump, wheelbarrow type and the smaller sized power sprayers, spray booms, etc. All brass, stainless steel discs and cone screen strainer. Straight-Wt. 4 oz.

No. 6253A. Each...\$1.45 No. 5741A. 45 degree—Wt. 4 oz. Each...\$1.60

Adjustable Nozzle will deliver the spray in any direction clear around the cir-

Wt. 5 oz.

No. 7519A. Each .....\$2.70



#### **GRADUATING NOZZLE**

The Spray may be graduated from a fine mist up to a solid spray carrying the stream a greater distance.



No. 6690A. Each.....\$1.65

#### **HOSE**—Rubber



#### **Greenhouse Special**

"DURO" -- Very finest grade, natural rubber hose, especially designed for greenhouse use. Very flexible.

2-braid—Heavy duty, high pressure. 3/4"—Uncoupled. Per ft...... \$ 0.55 Coupled with long-shank florist couplings:

#### 25 ft..........\$15.75 50 ft.....\$29.50 Greenhouse Regular

Good grade synthetic rubber greenhouse hose. Black, corrugated, 2-braid. 34". Uncoupled. Per ft..... \$ 0.28 50-ft. Coupled ...... 14.75

# **HOSE MENDERS—Clincher Type**

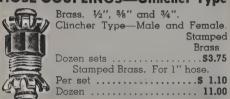
RA													0.0		mped Brass
	1/2	"													Doz. <b>\$1.75</b>
FU	5/8 3/4	11						м	п	×	м	ı			1.75
	1														4.80

#### HOSE CLAMPS-Bull Dog

1/2", 5%" and 3/4"
Wrought Brass.
Per dozen\$ 1.10
Per gross 12.64
Steel. For 1" hose.
Per dozen \$ 1.00
Per gross 1072



#### **HOSE COUPLINGS—Clincher Type**



#### SIAMESE CONNECTION

Cast Brass

3/4" x 3/4" x 3/4"....\$0.60



#### HOSE VALVES

Made of cast brass with leather disc.

Size of	Size c	of	
Inlet	Outlet	Each	Doz.
3/4"	3/4"	\$1.90	\$19.20
1''	3/4"	3.80	38.40
1"	1"	3.80	38.40





#### AUTOMATIC HOSE COUPLING 'Quick Connector''

Handy brass automatic coupling. Slides on and off with great ease. A areat labor saver.

SOLID BRASS	Εα.	Doz.
Complete	.\$1.25	\$12.00
Faucet end only		6.80
Hose end only	45	3.60

#### SEEDLING SPRINKLER WITH SHUT-OFF



A new type fine mist atomizer with finger-depressor shut off. Precision made. The last d in seedling sprinklers.

44 O. C. a.s. D. C. a.s.	
No. L-5-3. With 34" hose connection.	
Each\$5.00 3 for	\$13.50
With Double Head, Each	\$7.50

#### WATER BREAKERS



#### The "400" Water Breaker

No. 400. Gives a large volume of water with

4027	241120	In Connect de	
Each	• • •		 31.35



#### HOT HOUSE SPRINKLER

3/4" coupling.

Stampe	d Brass.	No. 3604.		
3-inch.	Each	\$0.90	Dozen\$	8.80
1 in ah	Food	1.15	Danan	11 60

#### "AQUAMATIC" SHUT-OFF



3/4"	hose connection.
No.	<b>70</b> —Complete as above <b>\$4.75</b>
No.	<b>70</b> —Shut-off only

#### SHUT OFF CONNECTION

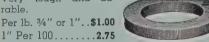


Use in hose line with sprinklers, sprays, nozzles, etc.

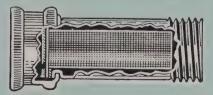
Solid	b	T	α	S	S	Ņ	Ī	o. i	1937.	
Each								.\$	2.40	
Dozer	1								24.00	

#### **HOSE WASHERS—Rubber**

Very tough and du-



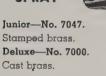
#### HOSE LINE FILTER—"Screen-flo"



Installed in the hose line at the sprinkling device, "Screen-flo" filters impurities without impairing water flow. Prevents clogging of plastic sprinkling soakers, sprinklers with gears, etc. Fine mesh screen easily removed and cleaned. 34" connection.

No. 199. 6 for \$4.80. Dozen......\$7.84

#### FLAT SPRAY





	Each		Dozen\$ 6.40	
eluxe.	Each.	 . 1.60	Dozen 16.00	

\* \* \* \* \*



#### SHUT-OFF VALVE

Handy shut-off between hose and nozzle. Just push slide to turn on or off. 34" connection.

No. H-359. Each....\$1.35 Dozen....\$14.00

#### FLORIST COUPLING



Full	Flow.	Long	Shank,	3/4".	No.	4449.
Each		\$2.10	) Doz	en		\$20.80



#### GOOSENECK CONNECTION

Swings in any direction. Prevents kinking of hose. 34" connection. Cast brass.

No. 84.	Each	\$0.90
Dozen		8.80

#### "HARTFORD" SPIKE SPRINKLER

An old reliable sprinkler that gives a rain-like floating mist over a large area. Equipped with freerunning, quiet "Ideal"

2	ft.—6	for.	 ٠	٠	۰	. 5	15.00
4	ft.—6	for.	 ۰	à			17.00
6	ft6	for.			٠		20.00

#### "IDEAL" Sprinkler **Head Only**

3/8" pipe connection. Each ..... \$ 1.25 Dozen ..... 13.00



#### SUPPLEX FLEXIBLE SPRINKLER

High strength vinyl plastic flexible sprinkler hose that waters any shaped area up to 50 ft. x 20 ft. at one time. Unique triple-tube design insures sprinkler lying flat. Coupling and cap at end permits flushing out or connecting two lengths together. Wire reel supplied with each sprinkler.

No. 1000. 50 ft. Each...\$4.50 6 for...\$23.92

Prices quoted above based on current market conditions — subject to change 59



#### SUCH A SIMPLE IDEA - BUT SO USEFUL!

Extension Handle for use with the "400" WATER BREAKER

... watering ease in hard to reach areas - saves time, saves You!





The "HANDI-REACH" Aluminum Extension Handle is designed to add extra utility to the "400" Water Breaker enabling you to water in hard to reach areas. Speeds up watering job-In the

green house most benches can be watered from one spot. Has other uses tool Car Washing, Window Washing.

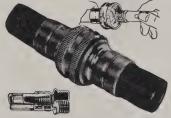
Each. With Rubber Grip 16" \$1.50

Each. With Rubber Grip 24" 1.75

Each With Pubber Grip 26" 1.75 2.35 Each With Rubber Grip 36".

Each With Rubber Grip 48".

#### COUPLING FOR PLASTIC HOSE



A re-usable coupling for repairing  $\frac{1}{2}$ -inch plastic hose. Heavy, wrought brass with long expanding screws that fit inside the hose to hold it tightly against the outside part.

Dozen......\$6.72 ....\$0.70 No. 226. Per set . .

#### MENDER FOR PLASTIC HOSE

Dozen......\$5.20

#### USE WATER FOG FOR TENDER PLANTS



FOGG-IT breaks water into a fine mist of a fog-like spray for watering seed beds, new plantings, newly-seeded lawns, young plants and all tender plants — fuchsias, begonias, orchids. Will not wash away seeds, soil, fertilizer.



Keeps leaves clean and fresh, securing maximum nourishment from sun, water and oxygen — creates humidity.

Highest quality, all-metal. Jet orifices are screw-machined from solid brass. Works efficiently with high or low water pressure on any standard garden hose.

Regular Model, 21/2 G.P.M. — Superfine Model, 1 G.P.M. — Heavy Volume Model, 5 G.P.M.

Each (Order by model)......\$1.60

New time saving Valve connection. Pipe to hose, solid brass quarter turn spherical plug, seat with quad ring and pressure seal. Pay for this valve in water savings alone. Wt. 1/2 lb., 3/4-inch fitting.



\$1.35 each — 6 valve price. .\$7.50

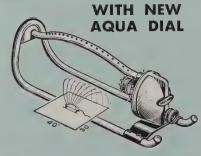
Hose to Hose Adapter for V-58. .\$6.00 dozen

#### "SWINGIN' SPRAY" -- Melnor Save Time — Save Water

\$23.40

America's No. 1 oscillating sprinkler, covers rectangular areas up to 2400 sq. ft. uniformly. Simple split-second adjustment for smaller areas. Made entirely of non-corrosive aluminum, zinc and brass with "Perma-sealed" motor unit. Works on normal city pressure.

No. 1000. Covers up to 2400 sq. ft. Each......\$8.75 6 for... No. 700. Covers up to 2200 sq. ft. \$48.00 6 for..... \$35.00 \$7.50 6 for. Each. No. 550. Covers up to 2000 sq. ft. Each......\$5.50 6 for. .\$32.00 No. 525. Covers up to 1575 sq. ft. Each .... \$4.50 6 for .....





Unconditionally Guaranteed for one full year. Each ......\$3.95 6 for.....\$21.42

# SOIL HEATING EQUIPMENT "General Electric"



General Electric—the very best in Soil Heating equipment. Sturdy leadcovered cable and heavy duty thermostats, built to last.

This flexible heating cable can be used in hotbed, cold frame or greenhouse bench. By applying "bottom heat" it provides positive control and faster stimulation of growth. Soil can be maintained at 15° to 20° F. above general house temperature.

One 30-ft cable (110 volt, 180 watt) heats 18 sq. ft. of bench area.

One 60-ft. cable (110 volt, 400 watt) heats 36 sq. ft. of bench area.

One 120-ft. cable (220 volt, 800 watt) heats 72

sq. ft. of bench area.
Thermostat No. HSC-4 (Old Model A) is a sim-

plified type and will control one or two 60-ft. cables, or six 30-ft. cables.

Thermostat assembly No. HSC-2 (Old Model B) includes a duplex receptacle and 3 ft. of all-rubber cord. It controls up to four 60-ft. or 120-ft. cables.

| Set No. 1 (Old No. 00) (No. HSC-4 | Thermostat and one 30-ft. cable) | ... \$16.00 | Set No. 2 (Old No. 0) (No. HSC-4 Thermostat and one 60-ft. cable) | ... 18.65 | Set No. 3 (Old No. 1) (No. HSC-6 Thermostat assembly and one 60-ft. cable) | ... 31.35 | Set No. 4 (Old No. 2) (No. HSC-2 Thermostat assembly and one 120-ft. cable) | ... 42.25 | Extra 30-ft. cable | ... 7.50 | Extra 60-ft. cable | ... 11.75 | Extra 120-ft. cable | ... 24.10 | Thermostat No. HSC-4 Assembly | ... 8.10 | Thermostat No. HSC-6 Assembly | ... 18.15

#### ORCHID PEAT

Osmundine Fibres.

Very finest quality, used by practically all of the large Orchid Growers in the country.

Chicago Florid	10	large	Orchid	CHOWELS	m me	country.
					F.O.B	. F.O.B.
er bale <b>\$13.00 \$11.0</b>					Chicag	o Florida
	er	bale			. \$13.00	\$11.00

#### **GLASS SUBSTITUTES**

These are excellent substitutes for glass and can be used in many ways by the florist: For greenhouse partitions, hot bed covers, covering outside beds, etc.

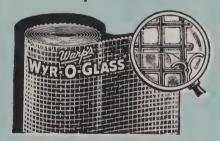
All the materials must pass durability tests. In hot Southern climates, however, it has been our experience, that SCREEN-GLASS is the only material that can be wholeheartedly recommended since it will not break down under the heat and will continue to transmit the sun's rays necessary to plant growth.

#### Screen-Glass



Wire screen cloth imbedded in clear, water-proof plastic which transmits the ultra-violet rays. Lets in heat better than glass. 36" wide. 50-ft. roll.....\$35.00

#### Wyr-O-Glass



#### Glass-O-Net

Strong, waterproof cords made into a ¼" mesh and covered with plastic glass bound together with a tough waterproof composition, into a solid sheet, reinforced by the netting. 36" wide. 10-yd. roll......\$13.00

#### HOTKAPS

HOTKAPS — patented paper hothouses—completely protect plants from destructive frosts, storms, insects. Ripen crops weeks earlier; increase yield 18% to 51%. Maintain perfect mulch. One man can set 2,000 per day. Millions used by growers every season.



Per carton of 1,000		 .\$17.50
Steel Hotkap Setter. I	Each	 . 1.50

#### **EVERGRO POT DRAINS**



Saves labor, time and money when potting. Prevents drain from clogging. Will not shift. Fits  $3\frac{1}{2}$ " to 12" pots.

500.	\$ 6.00	1,000\$	10.00
5,000.	45.00	10,000	85.00
25,000			187.50

#### R-V-LITE—"Vitapane"



Crystal clear material with cross-cord reinforcement. Admits over 60 percent ULTRAVIO-LET RAYS. Has many uses in greenhouses, cold frames, as plant protectors, etc. 36" wide. 50-ft. roll. Each. \$7.00 150-ft. roll. Each. \$25.00

Samples and description sent on request.

#### SPRINKLING CANS

Heavy galvanized imported long spout sprinkling can practical for greenhouse watering. French style can includes one extra fine and one coarse rose. English style is extra fine only.



#### PRICES





No. 250-14. 14 tine.

No. 250-16. 16 tine.

Each.....\$2.10

Each.....\$2.2

#### **BOW RAKE**

		bon idle.	st	<b>9</b> e	1.	5	foot	
0	6	for.				 \$1	0.40	
5	6	for.			. ,	 \$1	1.20	

#### **CURVED TOOTH RAKE**



5 ft. handle. No. 251-14. 14 tine.

Each	۰	۰		۰	۰		٠	۰	.\$1.80
6 for		,				۰		۰	.\$9.00

No. 251-16. 16 tine. Each.....\$1.95

6 for......\$9.60

#### FLORAL RAKE



Very light and easy to handle. Has 7½" head with 10 closely-spaced tines. 45-inch handle.

No. 253-10. Each....\$1.45 6 for.....**\$7.20** 



Special tempered spring steel with 22 flat flexible teeth. 18" wide. 31/2 ft. handle.

No. 403. Each.....\$1.45 6 for......\$7.20

#### **HEDGE SHEARS—Wiss English Style with Shock Absorber**



Finest of hedge shears; the choice of professional gardeners. Light in weight, blades are tapered to provide superb balance. New pat ented shock absorber takes the jolt out of hedge cutting and reduces arm fatigue. Blades highly polished, hollow ground, with special notch for heavy branches.

	Length	of Blade	Each	1∕2 doz
No.	8½E	31/2"	\$4.50	\$21.00
No.	9½E	91/2"	4.95	23.08

**GRASS SHEARS** Wiss No. 5600



Drop-forged steel. Red enameled handles. No. 5600. Each.....\$2.35 6 for.....\$13.20 Dozen ..... 23.60

#### GARDEN AND FIELD HOE



Sharpened blade, half polished, of high carbon steel. 7 inch blade. 4 foot handle.

No. 9007. Each.....\$1.70 6 for.....**\$8.40** 

#### WARREN HOE



Useful for making furrows, tilling and weeding. Ears, point and blade edge are sharpened.

4½ ft. handle.

No. 2105. Each..\$ 2.05 6 for ..... 10.20

#### SINGLE **BOW-PULL HOE**



Blade 7" wide. No. 1217. 41/2 ft. handle. Each ..........\$1.70 6 for ..... 8.40

#### DOUBLE **BOW-PULL HOE**



No chopping with this tool. Just pull through ground, cutting off all weeds, mulch and weed at the same time. Blade 7" wide. Complete with  $4\frac{1}{2}$  ft. handle.

No. 1207. Each.....\$1.70 6 for.....**\$8.40** 

#### SPEEDY **CULTIVATOR**



Curved tines, sharply pointed and short enough for working under low bushes, flowers and plants. Tine length 4'', width  $5\frac{1}{8}''$ ,  $4\frac{1}{2}$ -ft. handle.

No. 1514. Each..\$2.00 6 for....\$10.00

#### 3-PRONG **SQUARE HOE**



Handy for chopping out weeds and tough roots. Blade, 3% wide, 9% deep. 4% ft. handle.

No. 932. Each.....\$1.75 6 for ..... 8.80

#### GARDEX TURF EDGER



wet-concrete, grass or ground. Dual shear blade of case-hardened steel is self-sharpening. Strong ash 4' handle. Heavy steel handle brackets. Barrel shaped wheel with heavy duty cross ribbed tire.

No. 410. Packing and weight: 2 to carton, 8 lbs. .....\$4.15 Net Dealer (ea.)

#### **NURSERYMAN'S HOE**



Sharpened on three sides, 7 inch blade. 4½ foot handle.

No. 9027. Each....\$1.70 6 for ..... 8.40

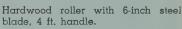
#### TURF EDGER





Cuts vertically and horizontally, or V-shaped groove, cleanly and speedily. 41/2-ft. handle. No. 400. Each.....\$2.35 6 for.....\$11.60

#### WHEEL LAWN EDGER "Gardex"



No. 401. Each..\$2.40 6 for..\$12.00



#### SIDEWALK SCRAPER

High carbon steel, sharpened edge, 7 inches wide, 4 ft. handle. No. 500. Each......\$1.40 6 for ..... 6.90

#### HALF-MOON EDGER



Carbon steel with turned step and sharpened blade. 834" wide, 4 ft. handle.

No. 402. Each..\$1.95 6 for..\$8.80

#### **FLORAL** CULTIVATOR

For loosening and airconditioning the soil.

4 ft. handle.

No. 1503. Each . . . \$1.70 6 for ..... **8.40** 

#### DIAMOND POINT CULTIVATOR Patented Diamond Point



Shares. Penetrates soil much easier than old types. 4½ ft. handle.

No. 1553. Each.....\$2.20 6 for.....\$11.00

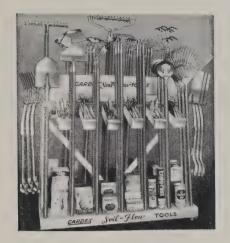
#### CULTIVATOR WITH WEEDER



Cultivate and weed with one tool! Three-prong Cultivator loosens soil thoroughly, while the weeding blade cuts off all weeds quickly. Light and handy. A favorite with every gardener.

3 Prongs, 41/3" wide, blade 4" wide. No. 1523. Each.....\$2.00 6 for.....\$10.00





#### GARDEX GARDEN-diser #960-961

Put this portable, self-service merchandising rack right out in front in your store where customers can pick the tools they want right off the rack and bring them to your sales clerk or cashier. The GARDEN-diser holds a variety of items whose uses are associated. Descriptive cards tell the purpose of the various tools and their prices, often resulting in additional tie-in sales.

The GARDEN-diser holds 4 dozen long handle tools and has bins for quantities of Midget tools, hose nozzles, pruning shears, etc. base can be used for display of packaged lawn seed, fertilizer, etc. Equipped with heavy duty casters. Takes up only 34 x 48 inches of floor space.

Shipped PREPAID from factory complete with following tools:

No. 25014 Bow Rake

No. 401 Wheel Edger

No. 403 Lawn Sweep

No. 417 Shrub Rake

No. 402 Half Moon

No. 25114 Curved

Tooth Rake No. 400 Turf Edger

Edger

No. 932 Hoe

Trowel

3 EACH LONG HANDLE TOOLS No. 001 Spading Fork No. 9027 Nursery Hoe No. 011 Garden Spade No. 932 3-Prong Hoe No. 022 Garden Shovel No. 1514 Speedy Cultivator No. 1523 Cultivator-Weeder No. 1553 Cultivator

No. 2105 Warren Hoe No. 9007 Garden Hoe No. 752 Planter No. 415 Cleanup Rake

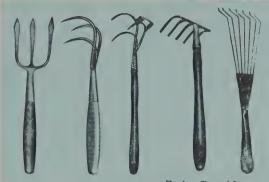
1 Only No. 960 Display Rack 6 EACH MIDGET TOOLS No. 703 Midget Fork No. 721 Culti-Spade No. 706 Dandelion No. 732 Culti-Hoe Cutter No. 740 Trowel No. 713 Midget No. 741 Transpl. Cultivator No. 714 Culti-Weeder No. 715 Midget Rake

PLUS FREE TOOLS \{ 3 No. 250-14 Rakes \\ 2 No. 740 Trowels \} (No. 751 Dibble (3 only)

12 PKGS. (No. 940 Hang-It Hooks (2 of 2 ea.) TOTAL LIST VALUE OF TOOLS.....\$210.00 DEALER NET PRICE...... 135.50 COST OF GARDEN-diser No. 960..... 30.00 Zone No. 1

DEALER TOTAL COST............\$171.49 Zone No. 2 DEALER TOTAL COST. ...... \$179.00 PRICING ZONES

Zone 2 prices apply in Montana, Wyoming, Colorado, New Mexico and El Paso, Texas, and all States to the west thereof. Zone 1 prices apply in balance of continental U.S.A.



				Ctn. of 6
No.	703.	Fork	.45c	\$2.20
No.	713.	Cultivator	. 45c	2.20
No.	714.	Culti-weeder	.55c	2.60
No.	715.	Rake	. 55c	2.60
No.	717.	Shrub Rake	60c	2.80

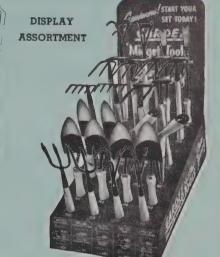


No.	721.	Each Culti-Spade 55c	Ctn. of 6 <b>\$2.60</b>
No.	732.	Culti-Hoe 65c	3.00
No.	751.	Dibble\$1.00	5.16

#### FLORIST TROWEL



High carbon steel blade. Half polished, round point, sharpened. Shank forged onto blade. No. 740. Each......65c 6 for.....**\$3.00** 



Here's the display that made big profits for thousands of dealers last spring! Put your Gardex "Midget" tools on the counter, within easy reach . . . with this exclusive colorful, sturdy all-steel display. No selling required.

#### HERE IS WHAT YOU GET:

1-770 Display Rack 2-715 Rakes 4—740 Trowels 2-751 Dibbles -741 Transplanting 2-721 Culti-Spades Trowels 2-706 Dandelion 4-732 Culti-Hoes Cutters 2-714 Culti-Weeders 2-713 Cultivators 2—703 Spading Forks Retail value, \$22.58, plus \$5.00 display rack. No. 770. Display. Ship. Wt. 23 lbs......\$13.05

#### **GARDEX FORK AND SHOVELS**



No. 001. Spading fork. Each.....\$2.75 6 for......\$13.40

#### TRANSPLANTING TROWEL

No. 741. Each......65c 6 for.....\$3.00

JIFFY HOLE-IN-ONE **BULB AND PLANT SETTER** 



Merely cut this handy tool into the soil, remove it with a slight twist and the soil comes with it, leaving a clean, flat-bottomed hole in which plants or bulbs may be set.

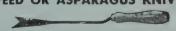
SHORT HAND TOOL Each.....\$0.75 Dozen.....\$7.60

LONG-HANDLED TOOL Each.....\$2.50 6 for....\$13.00 Prices quoted above based on current



No. 022. Garden Shovel. Each.....\$2.50 6 for.....\$12.40

#### WEED OR ASPARAGUS KNIVES



No. 706. 15" overall-Weight 1/2	2 lb.
Each55c Dozen	\$5.60
No. 431. 45" overall-Weight 1	lb.
Each80c 6 for	\$4.00
market conditions — subject to change	9



# J. A. Henckels Twin Brand

The Finest Since 1731 Professional Florist Knives & Pruning Shears

#### HENCKELS SHEARS



No. A 190—Forged steel pruning shears with form-fitting handles and volute spring, polished blades and sides, adjustable lock bolt and replaceable blades.

Size: 8" Pair	6 pair	\$36.00
No. A 200—Same pattern as above.		\$39.00
No. A 210—Same pattern as above. Pair		\$43.50



No. 194—Forged steel pruning shears, fully polished adjustable lock bolt, with form-fitting handle and leather strap for locking, volute spring. Size:  $8\frac{1}{2}$ ". 



No. 193—Forged steel pruning shears, fully polished, adjustable lock bolt, with form-fitting handle and thumb rest, volute spring. Size: 8½". ......\$5.40 6 pair.....



No. 192—Forged steel dahlia shears, polished blades and sides, adjustable lock bolt, replaceable blades, volute spring, for cutting roots and tubers. Size: 81/2" 

Following Shears have replaceable blades: Nos. A-190, A-200, A-210, 192.

#### HENCKELS KNIVES



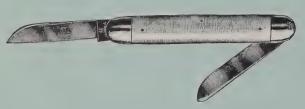
.....\$3.40

No. 2 C—Strong pruning blade, glazed finish, steel lining and bolsters, cocobolo No. 777 C. B.—Broad budding blade, glazed finish, black celluloid handle, wood handle. Size: 3½" when closed. .....\$3.70



No. 780 C. B.—Budding blade, glazed finish, black celluloid handle, heavy German Silver lining,  $41/8^{\prime\prime}$  when closed.

......**\$3.75** 6 for.....





Mo. 773 C. B.—Grafting blade, glazed finish, black celluloid handle, German Silver lining, German Silver rosette, 4" when closed.

\$13.00

No. 778 W W/Ring—Same pattern, with ivory celluloid handle, and shackle.



.....\$24.00 Each.....



No. 306 $\frac{1}{2}$ —Grafting Knife,  $\frac{2}{2}$ " blade, glazed finish, beechwood handle. 6 for

No. 3021/2—Budding Knife, 2" blade, glazed finish, beechwood handle. .....\$7.50 6 for .....



# Florist Knives

#### FIXED BLADE KNIVES

"Schrade"

Carbon Steel Blade: Imported Cocabolawood Handles; Compression Rivets; Blade Polished on one side.

No.	17	3	0		(	3	T	α	ft	i	n	g		K	nife,
6½ ir	ıc	h	е	S	]	c	r	ıç	J.						
Each													. \$	5	1.00
Dozen														1	0.00

No. 174. Budding Knife. Each .....\$ 1.00 Dozen ..... 10.00



No. 716. Grafting blade and budding blade. Finest quality, hand forged. White handle.

Each	\$2.75	6 for	 .\$15.00
Dozen			 . 24.00



No. 196. White handle, single blade, ring for chain. Finest quality hand forged.

Each	. \$2.00	6 for	\$11.00
Dozen			18.00

#### LOPPING SHEARS-Corona-Hawley



Cutting blade hollow ground of finest steel. Has exclusive new neoprene bumper stop to reduce cutting shock. Handles of selected No. 1 Hickory. 26 inches overall.

3 for.....\$13.90 No. 26T. Each.....\$5.50



OVE.	dii.											
No.	833U.	Straight	Edge			 						. \$2.95
No.	834SU	. Serrated	Edge	٠	۰		٠	٠	۰			. 3.15

#### **HY-POWER PRUNER—Wiss**



Specially constructed with a very high ratio leverage—it will cut through tough stems,

naid t	nun	CHES	, e	١٠.						
No. 90	8.8	inc	hes	ov	era	11.				
Each.			. \$2	2.60		6	for.		 	 .\$15.00
Dozen									 	 . 28.80

#### **COMBINATION STONE** 'Carborundum'



No. 109. One side coarse grit. The other fine grit for giving the finished keen edge. 6" x Each ......\$1.75

#### Grafting



No. 182. Single grafting blade. Finest quality, hand forged. Each.....\$2.50 6 for.....\$14.00 Dozen ...... 22.00

#### ITALIAN PRUNING SHEARS



Imported shears of drop-forged steel, hardened and tempered. Fully polished. 9 inches overall. Wt. 1 lb.

No. 9.	Each	<b>\$1.50</b> 6	for\$ 8.10
Dozen			12.80

Unconditionally Guaranteed for one full year.

Prices quoted above based on current market conditions subject to change

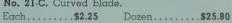
#### CORONA CLIPPER



A very handy workroom shear. New, heavy duty style especially designed for the florist.

No.	21-S.	Straight	blade.	
Each	1	\$2.1	5 Dozen.	 .\$24.60

No. 21-C.	Curved bla	de.	
	40.05	5	405.00





For cutting florist wire, galvanized wire, chicken netting, etc.

No. 111. 71/2" overall, Each......\$2.25

#### RIBBON SHEARS

"COMPTON"



Excellent quality. Black japanned handles. 9½-inch. Each.....\$2.75 3 for ..... \$7.25

#### **ROSE PRUNER—Wiss**



Finest steel. Light, but strong. 7 inches overall. No. 607-R. Each.....\$2.35 6 for.....\$13.20 Dozen ...... 23.60

#### FLOWER PICKER SHEARS-Wiss

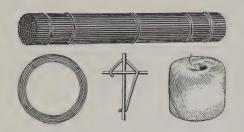


A perfect flower shear-snips and grips in one easy scissors cut, without damaging the stem. 61/2 inches long.

FH	4.	Ea	ch	ı.			\$ 2	.2	:5		(	6	f	0	r			. !	\$11	.90	
Doz	en																		23	.00	



#### GALVANIZED WIRE STAKES



	8 gau	ge e	9 gau	ge				
Size	Per 100	Per 1000	Per 100	Per 1000				
3 ft	.\$4.35	\$34.00	\$3.40	\$27.40				
4 ft	. 5.35	44.50	4.25	37.50				
5 ft	. 6.75	56.75	5.40	46.60				
6 ft	. 8.00	66.00	5.90	54.50				
7 ft	. 9.00	76.75	7.60	64.00				
8 ft	. 9.45	87.75	8.20	73.00				

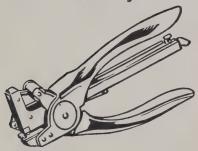
#### **GALVANIZED BENCH WIRE**

16-gauge.	50	lb.	coil.	(4800	ft.)		.\$10.35
18-gauge.	50	lb.	coil.	(8310	ft.)		. 11.95
20-Guage	, 51	0 11	o. Co	oil (15	,000	ft.)	.\$14.00

#### STAKE FASTENERS "Everlasting"

Constructed of heavy galvanized iron wire. Can be used with either steel stakes or bamboo stakes.

#### STAPLERS Neva-Clog



Model S100-Standard Plier

Model S-100-Standard	\$4.50	0
Model B-100—Heavy duty	4.75	5
Model J-30—Lightweight	3.75	5

#### STAPLING PLIER-"Ace Clipper"



#### **SPLIT BAMBOO STAKES**

Green—Thin but Strong.

1,5	ins.	Per 1000 .\$2.50 3.50 4.00 6.00	Bale of 5000 \$10.00 14.00 16.00 24.00
24	ins.	6.00	24.00

#### **HEAVY BAMBOO STAKES**

Finest quality imported heavy stakes for supporting heavy plants and shrubs. Natural color. %" to %" diam.

		Per	Per bale
		100	of 500
5 ft.	Natural	.\$ 8.50	\$35.00
6 ft.	Natural	. 10.00	42.50
7 ft.	Natural	. 11.00	50.00
6 ft.	Natural	. 10.00	42.50

#### **QUANTITY DISCOUNTS**

The following discounts will apply on Bamboo Cane Stakes and Split Bamboo Stakes:

10	bales	5%
25	bales	10%
50	bales	15%

#### BAMBOO CANE STAKES

Imported from Japan

Pencil Thickness



			Per 250	Per 1000	Per Bale
1½-ft. (	Green		.\$1.00	\$3.50	\$ 6.00
2 -ft. (	Green		. 1.25	4.50	8.00
2½-ft. (	Green		. 1.50	5.50	10.00
3 -ft. C	Green		. 2.00	7.00	13.00
31/2-ft. (	Green		. 2.40	8.50	16.00
4 -ft. (	Green		. 2.65	9.50	18.00
2000 to	the	bale.	250 per	bundle.	We do
not bree	ak bu	ndles.			

#### CANE STAKES-Medium Heavy

	Per 100	Per 1000
5 ft. Green	\$2.25	\$17.50
6 ft. Green	3.00	25.00

#### **GREENHOUSE SHELF BRACKETS**



No Nuts, No Screws, No Bolts
Unconditionally guaranteed for life
by the manufacturer.

The simple snap-on method of fastening is the greatest step forward ever made. Saves time and labor, Under no amount of weight or vibration will this bracket slip. Made of unbreakable, malleable steel.

Pipe size	Length	Wt.	Each
1-in.	12 ins.	1½ lbs.	\$1.05
11/4-in.	12 ins.	15/8 lbs.	1.05
1½-in.	12 ins.	13/4 lbs. $21/2$ lbs.	1.05
2-in.	17 ins.		1.20

#### STEM STRIPPER



Dethorns roses, and removes excess leaves from all types of stems in one quick operation. Also cuts stems.

Ā	areat	Ighor	SOVET	Each	\$1.49

#### Staples—Neva-Clog

No. A-1000—Standard. For S-100 Plier.
Per box 10M\$3.50
No. L-1000—Extra Long. For S-100 Plier.
Per box 10M 3.50
No. B-3/8—Standard. For B-100 Plier.
Per box 5M 2.50
No. DJ-340—Standard. For J-30 Plier.

#### **AUTOMATIC TACKER**

"HANSEN"



One-Hand Operation—Zipl Zipl Fast as you grip—with one hand—Kling-Tite drives Tack-Points. Leaves other hand free for holding object tacked. Result—rapid, accurate, neatly-finished tacking.

Model	T-3	Tacker.		٠			• •	٠	٠	٠	٠	٠	.\$12.00	
TI-D	-2-0	F000 .	١,											

				-
A.T	0	 	_	

0.	34.	1/4-inch.	Box.														2.50
----	-----	-----------	------	--	--	--	--	--	--	--	--	--	--	--	--	--	------

\* \* \* \* \* \* \*

### WOOD LABELS POT LABELS

5/8" Wide



	Pounds	Prices	per 1000
Size	Per Carton	PLAIN	PAINTED
4-inch	31/2	\$3.10	\$3.80
5-inch	43/4	3.30	4.10
6-inch	51/2	3.60	4.50
8-inch	4	5.30	6.60
10-inch	5	6.30	7.70
12-inch	6	7.50	9.10
4", 5", 6",	1000 per carto	n; 8", 10"	, 12", 500
per carton.	We do not bre	ak the car	tons.

#### GARDEN LABELS

8", 10"-78" wide; 12"-11/8" wide.

Size	Pounds Per Carton	Number Per Carton	Plain	Prices per 1000 Painted
8-inc	h 2¾ h 4	250 250	\$ 7.70 8.70	\$ 9.00 10.10
12-inc	h 2	100	15.50	18.00

We do not break the cartons.

#### TREE LABELS-Wired



Packed 1,000 to carton. x %". We do not break to	
Plain—-Per 1000	
PaintedPer 1000	4.50

#### LABELS—Celluloid—White

Weatherproof-Wired

No.	515.	3"	x	1/2	<b>"</b> .	Per	bo	xc	of	1	00			. \$	1.90
10 k	oxes														17.00
No.	2740	}.	31/	2"	x	5/8		P	er	5	00				8.00
Celluloid Pot Labels															

## DREAM LABELS



A permanent zinc label that expands as the tree grows. Size 1½" wide, 4" long. The acid etched name and full record of plant plainly legible for 15 years. Eliminates all chance of girdling. Ideal for roses, azaleas, trees, shrubs, etc. Makes a wonderful non-rusting label for pots and perennial beds. Each kit includes a bottle of etchant and an applicator.

Box of 50 labels	\$ 1.75
Dozen boxes	
Case of 1000 labels	
Extra Etchant. 1 oz 30c 6	for\$1.20

### TWISTEMS The Handy Plant Tie







Place'Twist-ems' T around stem bet and support a

Twist ends between finger and thumb

In a "flash" stem is securely tied

Per ctn. of 36 boxes

		BULK		
	1,000	5,000	10,000	25,000
4-inch.		\$ 4.60	\$ 8.90	\$21.00
8-inch	. 1.70	7.95	15.20	36.50
12-inch	 . 2.55	11.90	22.90	54.75
l6-inch	 . 3.40	15.85	30.50	73.00



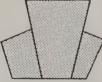
PLANT TIES—"Lightning" Wire

### WEATHERPROOF PENCILS

For marking labels used outdoors. Will not rub off or fade
Dozen......\$1.25 Gross.....\$12.00

### **CARNATION**"SAF-PAK"

New one-piece Carnation Pack



Prices per 1,000
1,000....\$29.00 10,000....\$24.50
5,000....27.00 25,000....22.50

#### Printing

One color on face of Pak. Four lines permitted.

Additional cost per 1,000.....\$2.50

#### **HYACINTH STAKES**

Pointed wood. Painted Green.



	Per 1000	Per 600
12-inch	\$4.50	\$26.90
15-inch	5.15	29.20
18-inch		32.20

Prices quoted above based on current market conditions — subject to change

### TWINES ON CONES Sea Island Twine

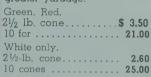
Green only. 2-lb cone. Put up on cones. Finest quality.

Per	cone				\$2.75
	cones.				
25	cones.	Per	cone.	 	2.55

#### **Cable Cord Twine**

Green, white, or red.

A hard twine similar to Sea Island but thinner, harder, and stronger . . . therefore, greater yardage.





## Similar to much hed pecially for ist package.

#### **Parcel Post Twine**

Similar to Sea Island but much heavier. Made especially for wrapping florist packages. Dark Green. Put up on cones. Very strong. 1-lb. cone.

Per cone......\$1.25

#### Cone Holders

Each ......\$1.25

#### **HEAVY TWINE**

Sisal, 2-ply, medium.
10-lb. ball....\$5.75

Jute, medium.
10-lb. ball....\$6.50

50-lb. reel...\$30.00

COTTON TWINE-3 or 4 Ply-White

Sack of 30 balls (5 lbs.).....\$4.75

#### FLORIST THREAD

#### NEW BEST-YET

On Wooden Spools

1-lb. box of 8 spools.

Per box ......\$ 1.90

10 boxes for...... 18.00

Corsage Thread 1 lb. box, 12 spools 1.90



\* \* \* \* \*

#### SUPPLIES



#### **GARLANITE—Glazing Putty**

Gun grade. Keeps soft and pliable.

I gallon ....\$ 4.50 5 gallons ... 21.00

Weight: 16 lbs. per gallon.

Not mailable.





#### **PUTTY BULB**

For glazing or putty with liquid putty.	y bulbing
Each	\$1.55

#### **GARLAND—White Shading**

Z5 lbs. sufficie	nt ior or	JU 10 /UI	o square	reet
Used by large	growers	for man	y years.	
25-lb. Bags	.\$4.85	100-lb. K	.eg\$	18.50
350-lb. Barrels				

#### Green Shading

25-lb. I	Bag	.\$5.75	100-lb.	Keg	\$21.00	)
350-lb.	Barrel				54.25	5

#### GLASS CLEANER—"Lite-ning"

This scientific glass cleaner, made by the Garland Co., works instantly, dissolving the hardest crust of dirt, grease, soot, scum, or shading. Clean glass allows 30% to 60% more light to pass through. Dissolve ½ to 1 pound of Lite-ning crystals in one gallon of water, brush on glass, then rinse off with water. Will not injure putty.

5	lb						.\$	7.50	10	lb			٠		.\$	13.00
25	lb	۰	٠		۰	۰	. (	30.00	100	lb				0	٠	90.00

#### **GLAZING POINTS—Straight**

%"—Approx.	1500 to	
7/8"—Approx.	1000 to	1-lb. box.
		\$ 4.00
20 boxes		14.00

#### GLASWIK

Self-watering wicks for plants—seeds— cuttings.

Satisfy your thirsty plants with the least effort and most effi-

ciency.
Water them from below (sub-irrigation), the easy way, with the new non-corroding GLASWIK, made from pure spun glass. 36" diameter.

glass.	3	8		a	10	am	eter.
10 ft						.\$	2.50
50 ft						. 1	1.00

7	FLOWER
	25 ft \$ 6.00

100 ft..... 20.00

### SHADING FOR GREENHOUSES

#### "MT. BEACON"—Dark Green

l gallon, diluted, treats 5000 sq. ft.
Finest quality manufactured.
1-Gallon Pails. Each
5-Gallon Drums. Each
DILUTION—1 part to 10 parts of Gasoline

#### Sea Green

l-Gallon	Pails.	Each.		٠		 				.\$	4.85	,
5-Gallon	Drums	. Each	 ٠							. :	23.75	,

#### "MT. BEACON"-White

1-Gallon	Pails. Ea	ch	 	 \$	4.85
5-Gallon	Drums.	Each.	 	 	23.75
	ctions for				

Note: Shading compounds are not mailable.

#### STOP DRY ROT AND MILDEW DAMAGE

Stop rot in cold frames, greenhouse benches, stakes, markers, garden furniture, and all wood used outdoors with one coat of Cuprinol—America's oldest branded wood preservative. Rot quickly attacks wood in the ground or exposed to dampness. Cuprinol prevents costly repairs and replacements. Diluted with mineral spirits, it will keep your pots free of algae growths. Cuprinol gives longer protection with a formula six times stronger than most other brands. It is non-toxic, safe to apply, and harmless to the most tender plants when dry in the wood.

#### **CUPRINOL 14—For Florists—Green**

For general use in greenhouse. Contains 2% Copper by weight, meeting U.S. Navy Specifications for wood treatment. Gallon covers approx. 400 sq. ft. when brush applied. Especially handy for dipping flats and stakes.

5 gallons.......\$14.90 50 gallons.......\$119.25

#### CUPRINOL 10—Extra Strength—Green

Recommend for brush application on permanent structures. Contains 3% Copper by weight—almost 50% stronger than other types of wood preservatives. Gallon covers approx. 400 sq. ft.

l gal......\$4.70 5 gals......\$22.20 50 gals.....\$190.80

#### **CUPRINOL 20—Clear**

Same as Cuprinol 10 except it is clear in color. Being used experimentally for dipping clay pots to prevent formation of algae on sides.

1 gal......\$4.70 5 gals......\$22.00 50 gals......\$190.80 Shipping Wt. 10 lbs. per gallon



#### **GRAFTING WAX**



1/2 lb. Size. Dozen	 \$5.80
1 lb. Size. Dozen	

#### BUDDING STRIPS

Natural red rubber, 3/16" wide, 4 inches or 5 inches long. Specify which.

	.010	.020
	Gauge	Gauge
	(Thin)	(Heavy
1 Ib	\$2.60	\$2.2
5 lbs., per lb	2.50	2.1
Approximate count—		
4-inch, per lb	.3,600	1,800
5-inch, per lb	.2,900	1,450

#### RAFFIA

Finest	GradeWest Coast Majunga.	Natural
	Finest Imported in Green	
5 lbs		\$5.00

#### TREE WOUND COMPOUNDS Tacky—Insect Repellent





#### "AFS" PRUNING COMPOUNDS

Thin only with Raw Linseed Oil LIQUID

l-gallon	cans.	Each.									. 5	1.7	5
5-gallon	drums	. Each										7.50	)

#### "AFS" ASPHALT EMULSION

	Thin with	water	
1-gallon cans. H	Cach		\$1.75
5-gallon drums.	Each		7.50

Fine for banding trees — Very Tacky – Sticky, Insect Repellent.

#### TREE WRAP



Duplex	creped	paper. 4	inches	wide.	150	feet
long. F	'ull 30%	stretch.	Wt. 21/2	lbs.		
Per 5 r	olle	\$3.25	12 70	110	œ	7 20

#### **FLORATAPE**



The self-sealing tape for finishing corsage and wedding bouquet stems, and artificial flowers. White, Green, Light Green, Orchid Brown or Pink. Put up on ½-inch rolls, 90 feet long. Two rolls are wrapped into a twin package. White or green, also on 1-inch rolls, 90 feet long, one roll per package.

Per box of 6 packages	 \$	2.50
4 boxes—per box	 	2.40
10 boxes—per box	 	51.00

#### PARAFILM

Unexcelled as an attractive and stainproof stem wrap; unusually flexible, self-sealing and waterproof. Colors: White, medium Green. Each roll 90

#### STEELPIX MACHINE

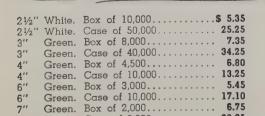


The modern way to stem flowers. Each..\$50.00

#### STEELPIX

21/8".	Case	of	12,000\$18.40
3".	Case	of	10,000 18.00
41/2".	Case	of	6,000 12.70

#### WIRED PICKS—American



## HEADQUARTERS FOR FLORIST WIRE

Finest quality—Soft annealed—Clean and straight as an arrow. In 12-lb. boxes, packed six to the case. Cut 18 inches.

#### BRIGHT ANNEALED

Cut 18 inches

		Case of
Ga	ruge Per box	4 boxes
16	\$3.30	\$12.80
18		14.00
19	3.65	14.20
20	3.50	13.60
21	3.90	15.20
22	3.95	15.40
24	4.45	17.80
26	4.85	19.80
	Note special price on 20	gauge.

#### STONE WIRE



Wire, soft annealed,	12-lb. stones.
Gauge Per Stone	Gauge Per Stone
18\$3.00	22\$3.30
19 3.10	24 3.45
20 3.15	26 <b>3.75</b>
21 3.25	

#### GHEEN ENAMELED

Cut 18 inches

Ga	u	36	9															P	er	box	4 boxes
18			į															. \$	4.	25	\$16.40
19																				.30	16.90
20		٠				٠	٠		٠		٠	۰	٠				,	٠	4.		17.20
21				٠	۰	۰				۰							۰		4.	.70	18.20
22		٠	۰	٠			٠	۰	۰			۰			۰	۰			4.	.80	18.80
24																					20.60
26					۰	۰			۰	۰	۰	۰	٠		b	e	۰		6.	.70	26.20

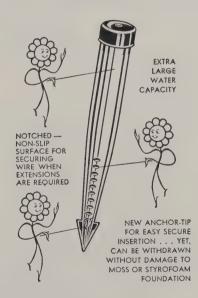
#### STICK WIRE-Malin's



Soft, bright annealed. 14-lb. sticks.

																				Į		•		•	ox of
	ruge																					-	-		sticks
20									ı																\$2.75
22																٠									2.75
24					, w				į.	٠									۰		,		۰	٠	3.25
26		 								٠			٠	٠			۰		۰	٠		۰		۰	3.60
28						٠				٠		۰	۰	۰	٠			۰			۰	٠	۰	۰	4.25
30		 								٠					۰	۰	۰				٠	۰		۰	4.55
34		 	٠				٠	٠		۰			٠	۰		۰	۰					٠	۰		6.50
36		 							۰		٠				6						۰	۰			7.95

#### **AQUAPICS**



The new "400" Aquapic is 4 inches long and has Anchor-Tip. The corsage size is 2" long and has a straight tip. With new plastic Korker Cap.

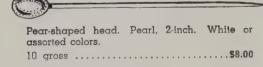
No. 400. Per 100	\$2.25	Per 1000\$21.	.50
Corsage. Per 110	2.25	Per 1000 21	.50

#### CORSAGE PINS

"Aura"

Round	pearl-head,	2-inch	white	or	assorted.
10 gro	SS				\$7.00
21/2" V	Vhite or assa	orted. I	er gro	ss	\$0.75

#### "Boulevard"



#### **BOUTONNIERE PINS**

10 gross	\$7.00
Box of 250\$1.00	5 boxes <b>\$4.50</b>

#### No. 400 BULK AQUAPICS

Available with rubber caps only.
Carton of 1,000.....\$23.00



#### WRAPPING PAPER



### Our Own Pattern Wrapping Paper "Mother of Pearl"

																	(	areen	
24-inch	roll	 	۰	۰		٠											\$	9.50	
30-inch																			
36-inch	roll	 	۰	٠	۰		٠	۰	۰		٠			٠	۰	۰		13.75	

#### **BROWN KRAFT PAPER**

30 lb. v	veight	ı,		Ĭ,	Ī	٥.	1		g	ľ	α	d	е										
24-inch	roll		٠		٠		٠	۰					۰					w				.\$	7.00
30-inch	roll			۰	۰	۰			٠		۰			٠				۰	۰		۰		9.25
36-inch	roll				۰	۰	٠	۰	۰	۰		٠	۰	۰	٠	٠	b	,	۰	۰			10.25

#### PAPER CUTTERS

	Width-	-24"	Wi	dth	(	30′′	W:	idt	h-	-3	6′′	
er	cutter,	compl	ete				 				.\$4.5	50

#### HANGING BASKETS

These are made of strong wire, sturdily built for long service, painted green.

Measure diameter of largest ring.

		•									E	ach
10	inch											
12	inch		٠	۰	٠	۰		٠				.60
14	inch	۰	۰							٠		.70
16	inch		٠			۰	۰		۰			.90



#### **GREEN WIRE EASELS**

												Βυ	in	dle	of	
Size											10		5	0		100
21"					۰						\$1.70	\$	8	.00		\$15.00
24"	 ۰			٠				۰			1.80		8	.50	}	16.00
27"					۰					۰	2.10		9	.75		18.50
30"	 ٠	۰				۰					2.30		11	.00	)	21.00
36"	 ٠			۰		۰				0	2.80		13	.25		25.50
1011											5.00		24	0.0		47 00

#### BEADED WHITE WOOD EASELS

Packed one dozen to package. We do not break packages.

Size	Dozen	Size	Dozen
36"	\$ 8.00	54''	\$11.20
42"	8.80	60''	12.00
48''	10.20		

#### WIRE WREATH FRAMES

	Per 25	Per 50	Per 100
10"	\$2.25	\$ 4.20	\$ 8.00
12"	2.75	5.10	9.75
14"		6.00	11.25
16"		6.50	12.50
18"	5.00	9.10	17.50
20"	6.25	11.50	22.00
22"		14.00	26.75
2111	9.25	17.50	33.50

#### **NEW HIGH POTENCY**



#### FLORALIFE

100-qt.	drum				 ٠	٠	٠	٠				 \$	1.75
250-qt.	drum	(10	lbs.	net).				٠		0			4.00
500-qt.	drum	(20	lbs.	net).	 ۰	۰	۰				۰		7.50
1000-qt.	drum	(40	lbs.	net).		٠				۰	۰		13.50
2000-qt.	drum	(80	lbs.	net).					۰			 . :	25.00

#### **CEMETERY VASES**



Well made with removable wire prongs, painted green.

Medium size, 634-inch depth. 4-inch top diameter.

#### No. 2A

3	Dozen			٠					.\$	5.70
Pe	r gross	5	٠		٠	٠		a		20.50

Large size. 8-inch depth, 4½-inch top diameter.

No. 3A. 3 dozen...\$8.25 Per gross..\$28.00

#### **CEMETERY BOUQUET HOLDERS**

A cemetery vase that can be leveled flush with the ground when not in use. Adjustable to 3 heights. 4½" x 8". Green enameled. Cannot upset. Per dozen, wt. 22 lbs......\$11.00



#### "TERRA-LITE" VERMICULITE



An ideal material to use in vases and centerpieces. Just fill container with Terra-lite, saturate with water, pour off excess, and insert

flowers. 4 cu. ft. bag.... \$1.75 10 bags.....\$16.50

#### **LEAF-GLOW**



The **only aerosol** for "Shining Leaves." No more messy wiping or daubing. **Leaf-Glow** instantly gives a permanent, lustrous shine with the PRESS OF A BUTTON. Aerosol can contains 5 ozs. and can be used on thousands of leaves. Absolutely harmless to all plants. A \$1.00 seller.

5 oz.—Doz	<b>\$7.00</b>	Ctn. of	24	.\$12.80
Giant Size	16 oz. ea	.\$1.35	Doz	. 15.00



#### **FLORADYE**

Immersion dye. Just dip, rinse and dry. In a matter of seconds flowers are thoroughly dyed whatever color you desire.
Colors: Pink, Light Pink, Yellow, Golden-Yellow, Joanna Hill, Orange, Blue, Light Blue,

Black. No-Rinse dye.
Quart ......\$3.50

#### "PHILLY" FERN PINS



Greening Pins.

10-lb. carton ......\$3.75

#### STYROFOAM BLOCKS

Sensational snow-white plastic. Can be cut with knife to size desired for centerpiece work or for design framework, 36x12x2 in.

write Styrologin				
1 Bar\$1.40	6 B	ars.	 	 \$7.50
Case of 20			 	 . \$25.00
Green Styrofoam				
1 Bar\$1.60	6 B	ars.	 	 \$8.70



#### PIN TYPE HOLDERS

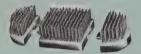
Solid brass pins very closely set in lead.



									-	~	P	e1	· I	Dozen
No.	1.	Round.	15/8"										!	\$ 2.10
No.	2.	Round.	21/8"											5.10
No.	3.	Round.	25/8"											6.90
No.	4.	Round.	31/8".											8.10
No.	8.	Oblong.	13/8"	x	3	1/2	′′							6.00
No.	9.	Oval. 13	7/8″ x	3	1/2	٠٠.								6.90
No.	10	. Oval.	21/4"	x	4	3/8	"							10.50

#### DISPLAY ASSORTMENT

#### 3-IN-1 INTERLOCKING HOLDER



Use it together or separately . . . to fit containers of any shape. Exclusive inter-locking feature. Heavy lead base, rust-proof. 2" x 3%".

No. 11. Each.....\$1.15 Dozen....\$10.50

#### SNO-PAK

Revolutionary floral base. For floral pieces, sprays, baskets, vases, centerpieces, etc. SNO-PAK locks the water in its cells, holds flower stems in a cool, moist grip.

Case of 18	Bricks \$ 7.20	
Jumbo Case	of 48 Bricks 17.20	
SHREDDED.	1 bushel bag 2.40	
3 bushel	bag6.20	

#### WREATH ROLLS-3-inch



#### **GRASS MATS—Raffia**



Green. Finest quality. 56 row sewing. 36 inches wide. 72 inches long. Each.....\$3.75 10 for .......\$35.00

## Vogue

## FLOWER HOLDERS



#### DOME TYPE Lead.

Individually wrapped in cellophane.

		The second second second second second											Dozen
No.	70.	Round.	21/2	"。				 				٠	.\$4.50
No.	71	Round.	31/8′′					 ۰	q		 ٠		. 6.00
No.	74.	Oblong	. 21/2	′′ 2	ζ	5′′		 					. 9.60

#### SPHAGNUM MOSS



Carefully selected. Finest quality. Free from sticks and other refuse. Gathered from the finest swamps.

	F.O.B.	F.O.B.
	Chicago	Woods
l bale	\$2.75	\$
10 bales, per bale	2.50	2.10
25 bales, per bale	2.25	2.00

#### SHEET MOSS

Available	in late	spring of	nly.	
Large Ba	a, large	sheets.		 . \$2.75

#### SCOTCH CELLOPHANE TAPE



Tape—Transparent. 2 rolls to α Box. ½ inch width. 2592" per roll.
Box of 2 rolls..\$1.95 6 boxes (12 rolls)..\$11.00

**De Luxe Heavy Duty Dispenser.** (Not automatic) for Scotch Tape. (Wt. 4½ lbs.)...........\$3.95

Tape—Transparent. ½ inch width. 1296" per roll. Individually boxed.

Per roll.......\$0.70 12 rolls.......\$7.75

#### "AQUA-PIN" CUPS





A pin type flower holder and water container in one compact tip-proof unit. Baked enamel. Green, Individually boxed.

		•	Each	Per Doz.
No.	<b>52.</b>	Round, 334"	\$1.50	\$13.50
No.	55.	Oval, 5½"	2.00	18.00

#### GREEN BURLAP

For making casket covers. 36 in	nches wide.
10 yards	\$ 5.00
Bolt of 50 yards	20.00



Holds securely to almost anything. Very pliable, waterproof. Will not harm silver, wood panels, glass.

FI	ORIST	SIZ	E.	i	lb.		۰					. =				٠	٠	.\$		.7	5
C	ONSUM	/ER	SIZ	ZΕ	. (9	)5c	;	Re	eta	il.	) (	eti	1.	C	f	2	4		13	.6	8

## ATTRACTIVE VIO-HOLDA PLANT STAND

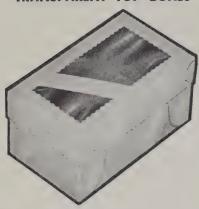


A sensational new plant stand for African violets and other house plants. Sturdy, heavy-gauge all-steel welded construction. Makes beautiful display. 40 ins. high. Choice of White, Green or Antique Black.

Each .....\$10.90



#### TRANSPARENT TOP BOXES



Excellent quality white cardboard boxes with cellophane window in top.

Size	50	100
9x5x4 inch	\$6.65	\$12.80
12x5x4 inch	7.55	14.30
10x6x5½ inch	8.40	16.15

#### PRINTING

Cut Flower Boxes and Corsage Boxes may be imprinted with your name, address, telephone number, and F.T.D. or T.D.S. emblem or your own trade mark.

Per 1000 boxes, any size..........\$4.50 (Minimum printing charge, \$4.50)

## AUTOMATIC SNAP-UP CORSAGE AND CUT FLOWER BOXES



This handy box comes to you already glued and creased. Simply press the ends together and it will lock into place ready to use. Glazed white outside with green interior.

50	100
9" x 5" x 4". Corsage Box —	\$ 6.95
11" x 5" x 4". Corsage Box	8.35
10" x 6" x 51/2". Orchid Box —	10.15
24" x 5" x 31/2". Cut Flower Box \$7.55	14.40
30" x 5" x 31/2". Cut Flower Box 9.00	17.10

#### ONE-PIECE CORSAGE BOXES

Mist															
9 x	5 x	4	inch.	Per	100	 ۰		 	٠						.\$4.75
12 x	5 x	4	inch.	Per	100					٠	۰	۰		٠	. 5.50

#### **CORSAGE and CUT FLOWER BOXES**



The standard box for general use. Sturdy, attractive, inexpensive. Mist green.

		50	100
6 x 4 x 3	inch\$	2.00	\$ 3.00
8 x 5 x 4	inch	3.00	5.65
12 x 5 x 4	inch	3.75	7.00
10 x 6 x 5½	inch	4.55	8.50
24 x 5 x 3½	inch	5.45	10.25
30 x 5 x 3½	inch	6.30	12.10
36 x 6. x 4	inch	9.55	18.45
24 x 8 x 5	inch	8.50	16.50
28 x 8 x 5	inch	9.05	17.50
36 x 8 x 5	inch	11.75	22.90
30 x 12 x 6	inch	15.05	29.25
36 x 14 x 8	inch	22.50	43.50

#### PAPER PLANT SLEEVES—(Lily Tubes)

Paper Tubes made of 40-lb. Kraft paper for wrapping lilies, poinsettias, mums, and similar plants. Tapered to fit pots.

Easy to Use: Just slip over plant—Staple Top—Prestol Your plant is wrapped quickly and neatly at a big savings in labor and time.

Pot			Top	Per	Per
Size	Use	Height	Diam.	100	1000
5"	Lily	36"	12"	\$3.30	\$30.45
51/2"	Lily	36''	12"	3.60	33.00
6"	Azalea	24"	151/2"	2.90	25.00
6"	Lily	36"	15"	3.70	34.00
6"	Poinsettio	30"	17''	3.25	29.00
6"	Mums or				
	Lge. Poin	. 36"	19"	3.80	34.00
7''	Lily	36"	161/4"	3.90	36.50
8"	Lily	42"	181/2"	4.50	39.95

#### POLYETHYLENE SHEETS

Moistureproof polyethylene in sheets for wrapping flowers. Gives added protection and sales appeal. .001 Mil. Approximately same thickness as cellophane.

	Per	Per
	1000	10,000
20" x 24" sheets	.\$17.25	\$160.00
24" x 30" sheets	. 21.50	200.00
24" x 36" sheets	. 30.85	285.00

#### SHREDDED WAX TISSUE

WHITE. 10 lbs.....\$3.75 100 lbs.....\$32.50

#### WATERPROOF CREPE PAPER



Colors: White, light pink, rose pink, Nile green, grass green, moss green, French blue, Mexican blue, red, yellow, purple, Better Times.

20" wide	e. 10	ft. long.	10	rolls	 	\$ 4.50
Case of	50 r	olls			 	 21.00

#### FLORIST FOIL

Velvetone, Polka Dot, or Grape Leaf. Colored on one side, silver on the other. Best quality. 20 inches wide. Colors: Nile green, medium green, chartreuse, pink, gold, orchid, fuchsia, dark blue, sky blue, copper, red, violet, silver, white, moss green. 50-foot rolls.

												Each	Dozen
Velvetone						۰		۰			۰	\$1.15	\$13.20
Polka Dot				۰	٠				۰			. 1.30	14.40
Grape Lea	f				4				٠			. 1.25	13.80

#### WHITE TISSUE

Very finest grade white glazed. 11-lb. basis tissue.

480 count reams. Per	ream.	Each	 .\$ 4.00
Per bundle of 10 reas	ms		 . 38.00

#### **WAX TISSUES**

Finest quality. 10-lb. basis. Waxed Tissues. Sheets 24"x36". 480 count reams.

WHITE.	Per	ream	١.,							 \$	3.75
5 reams	for.			 				۰	 		18.25
GREEN. I	er r	eam.							 		3.75
5 reams f	or			 	 9						18.25

#### CELLOPHANE CORSAGE BAGS



**CONSERVETTES.** Lace-printed cellophane corsage bags.

				Per 100	Per 1000
No. 16 x 4	x	143/4	ins	\$3.25	\$28.95
No. 2—5 $\times$ 3 $\frac{1}{4}$	x	13½	ins	2.50	21.75

#### CLEAR CELLOPHANE BAGS

				Per	100	Per 1000
Large.	5" x	5" :	x143/4''	\$	2.80	\$26.25
Medium.	6" x	31/2"	x13''		2.25	19.50
Small.	4" x	23/4":	x 9''		1.10	10.00
1-lb.	3½"x	21/4":	x 73/4"		.90	8.00

#### **BEAUTY CORSAGE BAGS**

Moisture-proof lace corsage bags with colored cardboard backs.

	Per 100	Per 1000
No. 1-B-5" x3½"x15¼"	\$4.25	\$39.90
No. 3-B-41/2"x23/4"x11"	3.00	28.00

#### CELLOPHANE ROLLS

Clear moist	are-proof	cellopha	ne.	
Length	Width		Width	
100-ft. rolls:	20"	\$1.35	40"	\$3.00

#### KEIDING POT COVERS



#### White.

	Top Diam.	Depth	Pack Per Case	Wt. Per Case	Price Each
No. 3.	41/2"	4''	150	25 lbs.	.09
No. 4	5''	5''	100	25 lbs.	.11
No. 5.	61/2"	61/2′′	100	45 lbs.	.15
No. 6.	71/2"	71/2"	50	30 lbs.	.18
No. 7.	81/2"	8''	50	45 lbs.	.28
No. 8.	10''	91/2"	40	42 lbs.	.44

#### KEIDING VASES



8" Vase. Top diam.,  $4\frac{1}{2}$ ". Height, 8". White. Packed 60 to case. Wt. per case 33 lbs. 11" Vase. Top. diam., 7". Height, 11". White. Packed 36 to case. Wt. per case

#### **JARDIER** BROADMOOR VASES

New wax-impregnated vases with wide, flared bases to prevent tipping. Pure white, guaranteed waterproof.

**Rose Vase.** Top 51/4". Ht. 10". Base 61/4" diam. 40 per case. Wt. 19 lbs. No. 410.





**Spray Vase.** Top 7½". Ht. 10". Base 8" diam. 18 per case. Wt. 19 lbs. No. 510. Each .37

Mum Vase. Top 9½". Ht. 13" 12 per case. Wt. 33 lbs.

No. 700. Each .55

#### JARDIER DECO CENTERPIECES



Low, narrow centerpieces for banquet tables, wedding tables and mantel pieces. These matching centerpieces are uniform in appearance, and may be used together in complete harmony.

No. 18. 18" long x 434" x 234" high. 40 to case. No. 150. 9" long x 3½" x 2¾" high. 100 to case. No. 100. 5" long x 31/2" x 23/4" high. 100 to case. 

#### JARDIER BULB BOXES



White Price No. 4. 12" x 5" 50 to case (Wt. 29 lbs.)... .27 No. 6. 16" x 51/2" 20 to case (Wt. 16 lbs.)... .44

KEIDING **BULB BOX** White 5" x 3" Packed 150 to

case Wt. 25 lbs. 

#### KEIDING CENTERPIECES

White 9" x 5" 100 to case Wt. 40 lbs. Each ... .14 11" x 6" 75 to case Wt. 40 lbs. Each ... .22





#### JARDIER BULB BOWL

For bulbs and small floral creations. White. 6" diam., 3" deep.

60 per case. Wt. per case 15 lbs. 

> QUANTITY DISCOUNT Ass't. Sizes

#### HEART VASE



White. Weighted base. Top, 11" x 4½"; height, 10". Wt. per case, 25 lbs. 

#### BROADMOOR FANTASY VASE



New wax-impregnated vase with wide, flared base to prevent tipping. Top  $10\frac{1}{2}$ " x  $4\frac{1}{2}$ ". Ht. 11". Base 8" x 6". No. 810. 12 per case. Wt. 15 lbs. Each..... .49

#### **BOX VASE**



White. Top, 8" x 4½"; depth, 5". Wt. per case 23 lbs. 



FORMART VASES

Color: White.

			Pack	Wt. per	Price
No.	Height	Width	per case	case	Each
20.	71/2"	71/2"	24	17 lbs.	.20
35.	11"	8''	24	27 lbs.	.35
50.	14''	91/2"	12	17 lbs.	.50
55.	12''	11"	12	17 lbs.	<b>.5</b> 5



#### Pattern "Sunshine"

Finest quality cut-edge rayon SATIN. Colors same as Pattern "Debutante".

No. 9 width (1½ inch).
10 bolts for...\$9.50

No. 40 width (2¾ inch).
5 bolts for...\$8.75
10 bolts for...\$16.50

No. 120 width (4½ inch).
50-yard bolt...\$2.60
10 bolts for...\$25.00

#### **RED OUTDOOR RIBBON**

Weather-proof plastic ribbon for use on Christmas wreaths and other outdoor decorations.

				Per bolt	10 bolts
No.	40.	50-yd.	bolt	\$1.10	\$10.00
No.	120.	50-yd.	bolt	1.75	16.50

#### BOOKS EVERY FLORIST SHOULD OWN

Commercial Flower Forcing, by Alex Laurie and D. C. Kiplinger. Thorough treatise on growing crops in greenhouses for profit. Of special interest are chapters on greenhouse construction and heating, gravel culture, soils and fertilizers, 550 p., fifth edition. (1948)....... \$9.50

Soils and Fertilizers for Greenhouse and Garden, by Alex Laurie and D. C. Kiplinger. Covers soil aeration, water supply, nutrient supply, sterilization, cover crops and composts, fertilizers for greenhouse crops and for outdoor crops. 128 p., 22 illus. 2nd Edition.....\$2.50

**Greenhouse and Garden Chrysanthemums,** by Alex Laurie and D. C. Kiplinger. The latest information, including pests and diseases, on

Handbook of Fertilizers, by A. F. Gustafson. Source, composition, effects and application of commercial fertilizers. 172 pages, revised edition...\$2.00

Standard Cyclopedia of Horticulture, edited by L. H. Bailey. The one universal and invaluable authority on every horticultural question. It presents concisely but thoroughly all the kinds, characteristics, and methods of cultivation of the plants grown in the United States and Canada. A handsome three-volume set. 4000 illus.; 3,637 pages....\$52.00

Florist Crop Production and Marketing, by Kenneth Post. The application of scientific facts to production and marketing problems. Part 1: The florist business. Structure of plants. Production of new varieties. Temperature, light and growth. Effect of gases. Soils and fertilizers. Water uses and application. Propagation. Cut flowers. Potted plants. Part 2: Plant culture, marketing and practices for growing 167 different crops. Includes season and areas of production. 891 p., 427 illus. (1949).............\$10.00

#### RAYON SATIN CORSAGE RIBBONS



#### Pattern "Debutante"

A beautiful **No. 3** width (%-inch), lustrous cutedge rayon SATIN Ribbon used by many leading florists. Soft and beautiful yet firm enough to make a fine, graceful bow.

#### COLORS:

White	Āquα	Chartreuse								
Pink	Light Blue	Orchid								
<b>Better Times</b>	Royal Blue	Yellow								
Lavender	Nile Green	Talisman								
Fuchsia	Moss Green	Margaret Fulton								
Red	Emerald Green									

#### TINSEL RIBBONS



#### Pattern "Stardust"

A bright, lustrous creped tinsel, available in two widths. 50-yard bolts.

#### Silver, Gold

No.	2	width	(7/16-inch).	5	bolts.	۰	۰	۰	.\$5.75
No.	3	width	(5/8-inch). 5	bo	olts	٠		٠	. 6.25

## SHOWER RIBBON Pattern "Suzanne"

#### **DECORATIVE POT TIES**



Pattern "Irene"

This good grade of pot tie has been our best seller for years. Colors: White, pink, blue, yellow, nile green, moss green, orchid, talisman, better times, red, red and white. Width: % inch.

10	bolts	for			٠		 ٠				*			٠		. \$	6.00
50	bolts	for.	ь			٠			٠			۰			٠		22.50



Pattern "Sensation"

An excellent ribbon of good body. Wider than the usual pot tie, it makes a fine, full bow. Width 1% inches. Colors: White, pink, blue, yellow, nile green, better times, orchid, talisman, picardy, gardenia, red.

10 bol	ts for.				\$7.50
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### FLOWER BASKETS FOR EVERY NEED



Model Liner Height of Body	Height Overall Ship Wt. Price, Each
No. 400/1—METAL 8 inches	24 inches 2 lbs 1.20
No. A-1—METAL10 inches	27 inches 4 lbs 2.00
No. 129—METAL13 inches	30 inches 4 lbs 2.10
No. 131—METAL14 inches	30 inches
No. 132—METAL14 inches	30 inches 3½ lbs 2.00
No. 133—METAL16 inches	35 inches
No. 134—METAL18 inches	39 inches 3½ lbs 2.75
No. R-4—METAL24 inches	40 inches 4 lbs 3.50
No. BV-1-METAL30 inches	36 inches12 lbs
No. BV-2—METAL36 inches	42 inches
No. BV-3-METAL42 inches	48 inches14 lbs 9.00
No. BV-4—METAL48 inches	54 inches
No. CHR-3—METAL30 inches	52 inches
No. F-1—FLOWER GIRL 4 inches	10 inches 8 oz 1.00
No. F-3—FLOWER GIRL 5 inches	11 inches12 oz 1.20
No. C-1—PAPIER MACHE12 inches	24 inches 4 lbs 1.50
No. C-2—PAPIER MACHE18 inches	30 inches 5 lbs
No. C-3—PAPIER MACHE24 inches	
No. C-4—PAPIER MACHE30 inches	42 inches 8 lbs 2.50
PAPIER MACHE LINERS No. 4—Each	23c Case of 50\$10.90
Quantity Discount: Dozen or mor	e Baskets, assorted—Less 10%

HANDY HANDLES



Fits any flower pot or papier mache container with a bulldog grip. All white wire. 17 inches high.

Bundle	of	10	<b>.\$3.60</b> 50	for	.\$17.50
100 for					. 34.00

#### IRON HORSE VASES Galvanized







		Top			
Style	9		Height	Each	Dozen
No.	57	5"	5"	\$ .75	\$ 8.40
No.	58	5½"	6"	.80	8.70
No.	59	61/2"	7''	1.05	11.40
No.	65	7 1/2"	8"	1.25	13.50
No.	66	9"	10"	1.55	17.10
No.	68	9"	121/2"	1.80	19.80
No.	68-B	9"	151/2"	1.95	22.90
No.	69	9"	18"	2.25	26.50
No.	70	9"	231/2"	3.25	36.00
No.	253	43/4"	10"	1.15	12.60
No.	254	51/2"	11"	1.25	13.50
No.	255	61/2"	12"	1.35	15.00
No.	256	61/2"	131/2"	1.50	16.80
No.	257	61/2"	15"	1.75	19.20
No.	258	61/2"	17"	1.90	21.00
No.	426	10"	81/2"	1.50	16.80
No.	431	115/8"	135/8′′	1.95	22.90



## Control Difficult Insects with Pratt's 25% DDT

Japanese Beetles - Leaf Miners - Gypsy Moth Mosquitoes - Leaf Hoppers - Thrips Leaf Rollers - Tent Caterpillars

Pratt's 25% DDT is the most effective form of DDT you can use to control difficult insects and is correctly balanced for greater kill and safety to foliage.

Pratt's 25% DDT leaves a micro-crystalline deposit of DDT that is highly effective against a wide range of insects.

Now is the time to order Pratt's 25% DDT the safest and most thorough DDT spray.

#### D-CON Rat and Mouse Killer

Contains WARFARIN with Lurex. Wipes out rat colonies completely as rats do not become bait shy.

D-Con Ready Mix. For	rats and mice.
1 lb\$1.69	Dozen\$13.56
D-Con Mouse-Prufe. For	mice.
4 oz <b>\$ .89</b>	Dozen\$7.20



## Makes Indoor & Outdoor Plants GROW UP TO 3 TIMES FASTER & LARGER

- Special Aerosol spray "breaks" gibberellic acid into millions of equal droplets to give you complete, uniform coverage!
- GIBBIN spray disperses the scientifically correct gibberellin formulation for top growth results!
- Recommended by plant scientists as the best way to apply gibberellins!

GIBBIN goes farther, too! One "bomb" will treat more than 250 young indoor & outdoor plants. Produces bigger, lovelier blossoms; thicker, greener foliage; speeds turf growth; stimulates **Astonishing Growth** in ROSES, GERANIUMS, AFRICAN VIOLETS, SNAPDRAGONS, DAHLIAS, SALVIA and most House & Garden Plants, Ornamentals, Trees and Turf Grasses. Unsurpassed for starting African Violet Cuttings. Doubles the amount of fruit from tomato plants, adds 50% dry weight.

GIBBIN is now available at leading garden supply stores across the country.

Per	Can.	Each								٠					. 8	5	2.0	0
Per	Dozer	Cans	S													2	1.6	0

## GILLETTE ALGY-RID ALGAE KILLER

Gillette Algae Killer is designed to remove algae from floors, benches, pots, walls, and any other needed places. This product will also kill algae in still water such as lily ponds, etc. May be used in cooling system water reservoirs to prevent algae from forming and to remove same from cooling towers.

Application may be made in usual convenient manner, spray, watering can, or pouring on floor and spreading with broom. Pots may be dipped.

Gillette Algae Killer kills on contact and keeps same from returning for prolonged period. Very economical to use. Complete directions on container.

Per Pint	\$ 1.95
Per Doz. Pints	22.00
Per Quart	3.00
Per Doz. Quarts	30.00
Per Gallon	6.50

## FUNGICIDE Spray or Soil Drench

This product is a most effective fungicide. Has multiple uses. The active ingredient is incorporated into a spreader sticker that acts as an emollient and holds onto the foliage. The scothing action by the specially formulated spreader eliminates shock, stunting or damping off, and encourages beneficial photosynthesis.

Gillette fungicide when used as a soil drench after the seeds are planted will assist in the germination and prevents fungi attack to the roots. If followed up by a preventative spray program, will substantially enhance healthy uniform plant growth and prevents damping off.

One gallon makes up 400 gallons. One ounce to 3 gallons of water.

Per	Pint \$ 1.	95
Per	Doz. Pints	00
Per	Quart 3.	00
Per	Doz. Quarts	00
Per	Gallon 8.	.50

## ROTECIDE The Standard Rotenone Spray

Especially	effective	for	Red	Spider	and
Mealy Bug.	l quart.			\$	3.00
l gallon	. \$8.00	5-g	allon	drum	35.00

### RODENT REPELLENT "Peter Rabbit"

This formulation will prevent rabbits and other rodents from girdling trees and eating shrubs. Does not wash off or lose its repellent qualities.

Pint \$ .85	Dozen\$ 6.80
	Dozen 12.00
Gallon 4.50	Case of 4 14.00

#### VPM (Vapam) SOIL FUMIGANT (DuPont)

VPM Soil Fumigant requires no gas tight cover; simply drench or inject VPM in the soil for control of weeds, soil fungi, and nematodes in outdoor grown flower crops, nursery plant beds and field planting sites, turf, tobacco plant beds and outdoor vegetable plant beds.

#### 1. OUTDOOR GROWN FLOWER CROPS . . .

Yield and quality goes up and production costs come down when weeds; nematodes that damage roots or bulbs; and fungi such as verticillium, fusarium, and damping off diseases are controlled with VPM. Try VPM on Chrysanthemums, Carnations, Stocks, Gladioli, Iris and other bulb crops, and see for yourself the difference this new soil fumigant can make.

2. NURSERY PLANT BEDS AND FIELD PLANT-ING SITES . . . Don't let weeds choke out young trees in propagation beds; treating beds in the fall or spring with VPM can eliminate costly hand-weeding by killing weeds before they grow. You can protect your investment in new field stock, too, by controlling soil fungi and nematodes in planting sites with VPM.

Price	Per	Gal											. 5	\$ 4.75	,
Price	Per	5 Gal.					,							21.00	

#### TEDION — 25% Wettable Powder

A new spider mite control which kills eggs and newly hatched mites over a long period. Use 2 lbs. to 200 gallons of water, plus 12 ounces of spreader.

2-lb. pkg	4.75
6 2-lb. pkgs	24.00
l carton of 12 2-lb. pkgs	46.00

#### **TERRACLOR**

For healthy, vigorous ornamentals—the new fungicide for soil-borne diseases. Terraclor:

- l. Increases yields of high quality flowers and bulbs.
- 2. Provides well developed root systems.
- 3. Promotes uniform and timely flowering.
- 4. Has been field tested for 7 years with excellent results. In most cases, one application will give control throughout the growing season.

Each	5 lb. bag		\$ 4.75
10	5 lb. bags	3 <i></i> .	45.00

#### NEW ECONOMY COMPRESSION TACKER NO. 101



The New Economy Compression Tacker No. 101 uses .030 wire, high-carbon steel staples. Leg length 5/16". Tacker made of case-hardened steel, and Bonderized for rust-resistance. Individually boxed, 4 bx. per display container, 2 dz. (or 6 container) per shipper.

 No. 101 each
 \$ 3.30

 No. 101 per doz.
 39.60

STAPLES FOR NO. 101 NEW ECONOMY COMPRESSION TACKER #101.4 High Carbon Steel Staples, boxed 1,000 per individual box; 12 boxes per small carton. 5/16" leg-size. 

#### **BLOOMLIFE'S** ABSORPTION DYE

Let your ORCHIDS drink up this marvelous dye, you will be amazed at their beauty. Your CARNATIONS will look just as natural as if they had grown that way! Use on all Flowers that drink, ie., GLADIOLI, IRIS, DAISY, etc.,

Will candy-stripe your MUMS! Serrated colored Flowers now possible! 8 beautiful colors: BLUE, YELLOW, LAVEN-DER, PINK, RED, VIOLET, Champagne ORANGE, and

St. Patrick's GREEN.



BLOOMLIFE'S concentrated "Liquid" Absorption Dyes are economical and easy to use. A Cut Flower Food has been added so that as the Flower colors to the desired shade, it is also fed, consequently lasts longer!

YOU CAN USE: 1/4 to a Qt. of water
Full bottle to Gal. One 4 ounce Bottle makes 4 qts. 4 ounce bottle

		OA	SIS			
18 Brick	Green	Oasis Oasis	Carton.			\$ 6.50 \$12.50

#### **BLOOMLIFE'S** PLASTIC WAX



Clear — Transparent

It is now CONCENTRATED . . . 20% water may be added! Can be used on Flowers of any color! Dries clear! Adds beautiful luster to Flowers and Leavesl Helps prevent wilt-ing due to dehydration! Use for SET PIECES, DESIGNS, etc. TRANSPLANT FERNS & LEAVES.

Will not discolor most delicate blooms. Just Dip or Spray on. NO OTHER WAX LIKE IT! Remember—IT'S CONCENTRATED.

Quarts .					٠		٠	٠								\$1.25	j
Gallons																	)

#### CHICKEN WIRE

For design work and centerpieces. Galvanized 20 gauge wire, 1-inch mesh, 150 ft. rolls.

Chinning Wt Per Roll

	Shipping wi.	1 61 110.
12-inch	 17 lbs.	\$4.00
18-inch	 24 lbs.	5.65
24-inch	 30 lbs.	6.65
36-inch	 43 lbs.	9.70

#### **BO-KAY FLOWER BOXES**



Ideal for use as planters or window boxes. Made of durable molded fiber glass with beautiful colors permanently molded into the reinforced plastic. Completely watertight, corrosion-proof, unaffected by weather, sunshine or fertilizers. The 24" and 30" may be hung outside windows on easily-installed wall brackets, or used in black iron stands. 7½" top width, 5¾" deep. Colors: Dark green, black, white, yellow, calmon or assorted.

Summon of assorted.	
18" Box. Each\$1.70	Ctn. of 6 \$ 9.18
24" Box. Each 1.95	Ctn. of 6 10.62
30" Box. Each 2.25	Ctn. of 6 12.06
Black Iron Stands. Each	.\$2.45 6 for . \$13.14
Metal Brackets. Pair°6	<b>30c</b> 6 pair <b>3.24</b>

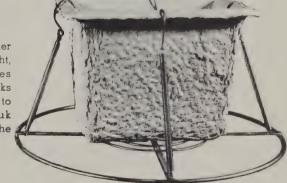
#### POLYETHYLENE **BOUQUET ARRANGEMENTS** & PLANT BAGS

		Count		
	Bags	Per	Wt.	Pr.
	Per	Inner	Per	Per
Size	Case	Box	Cs.	M.
10 x 8 x 18	500	50	13	\$23.50
$10 \times 8 \times 24$	500	50	17	32.50
$12 \times 8 \times 30$	500	50	21	44.00
12 x 8 x 36	500	50	26	53.00
14 x 10 x 30	500	50	26	54.00
14 x 10 x 36	500	50	30	62.00
Minimum order	— one	full co	rse (We	e do not

break cases).

#### SPEEDI TRUK RAK

Securely holds any size container or basket. 16" diameter, light weight, never wear-out chrome, saves space. Wide-mouth chromed hooks slip on and off with no damage to daintiest arrangements. All truk raks are now equipped with the new springs.



Each	New — TRUK RAK holds floral sprays up-
Per Doz	right in car trunk or truck.



## REX AQUA FLO WATER BREAKER



## THE ONLY WATER BREAKER THAT GIVES SOIL A BUBBLE BATH

- Waters Seedlings.
- Irrigates.
- No Erosion.
- Saves Water—No "Run Off."
- Makes Winter Watering a Pleasure—
  No Cold Hands.
- Keeps Soil Loose and Aerated.
- No Splashing of Water on Plant Foliage.
- Adaptable to Most Pressures and Hose Sizes.

Hose Sizes.
(Low pressure screens furnished free on request)

- Made of Cast Aluminum and Practically Indestructible.
- Screens Inexpensive and Easy to Replace.

E	ach	٠		٠	٠	٠		٠	٠	٠					٠					.\$	3.50
6	for																				18.00

## **FALL FOLIAGES**Available in Fall of the year only.

CATTAILS. Natural. Pencil thickness. Per 100\$1.50 Per 1000\$14.00
ERIANTHUS PLUMES. Red, orange, yellow, green, chartreuse, or assorted. Box of 50\$2.95
NATURAL GYPSOPHILA.
California Beauty.
Per bunch         \$ 1.25           Per case of 10 bunches         10.50
OAK, SHORT. Red.
10 lbs\$4.60 25 lbs\$10.50
OAK, LONG. Red.

#### LYCOPODIUM-Green

25 lbs......\$9.00 50 lbs.....\$16.50

7210111 010011	
<b>40</b> 25 lbs <b>\$ 8.00 29.50</b>	
E.E. short	RUSCUS, RED, EEE she
.25 25 lbs\$25.75	
S. No. 1 or No. 2 grade.	STRAWFLOWERS. No.
	No. 1. Per 1000
	No. 2. Per 1000

#### **PANSY BASKETS**

One-quart, two-quart or three-quart size. Shipping wts. per 100:





100	500	1000
. \$3.25	\$16.00	\$30.00
. 3.70	18.00	34.0
. 4.00	19.00	36.00
	. \$3.25 . 3.70	\$3.25 \$16.00 3.70 18.00

#### "MISTER 100"

The finest mist propagation nozzle ever developed. Wide coverage. Flat plane of mist. Many other applications.

Nozzle has 5/16/24 thread. Installed on 3' centers in drilled and tapped holes in 3/4'', 1'', or  $1^{1}/4''$  galvanized pipe, depending on length of line.

Breakage of mist is highly uniform and gives wide coverage.

Features individual strainer, wrap-around wire baffle, easily removed for cleaning or replacement after long operation.

- I- I			
Lots of	50	 	each
Lots of	100	 	each

(Please write for quantity discounts) F. O. B. Chicago

Timers—one-minute or 10-minute for seconds or minutes operation	\$29.95 each
Solenoid valves $\frac{1}{2}$	
Line Strainers $\frac{1}{2}$ "\$4.50 $\frac{3}{4}$ "\$5.00 $\frac{1}{2}$ "\$7.50 $\frac{1}{4}$	″\$10 <b>.</b> 50
Electronic Leaf and Control Unit	\$65.00 each
(F. O. B. Detroit, Michigan)	



New Style 5-Gallon Size, Streamlined to Fit Narrow Greenhouse Aisles.

## DELTA DISPENSER Fertilizes and Waters in One Operation

The Delta Dispenser feeds more evenly and economically.

Simply fill the container with the soluble plant food of your choice, adjust the mixture control to the recommended mixture and turn on your water to the desired flow.

1-gal. Portable Model ....\$110.00 5-gal. Wheelbarrow Model 185.00 15-gal. Wheelbarrow Model 285.00

F. O. B. Downey, Calif.

Send for Detailed Circular

#### **ARTIFICIAL WREATHS**

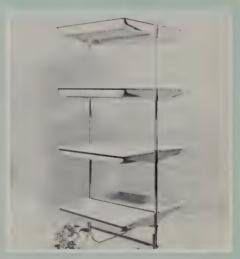


Assorted colors. Indi	vidually boxed.
	\$2.65
	3.50
Cross. Each	

#### PERLITE

A new soil conditioner, an excellent media for plant propagation, and can be mixed with peat, sand or soil to lighten the growing mixture.

1	4	cu.	ft.	bag.									.\$	1.75
10	4	cu.	ft.	bags									,	16.50



### "Sunlighter" Space Saver Tray Stands

Florists and garden centers find the "Sunlighter" ideal for growing and displaying seedlings. Tiered tray design saves space—centralizes plants at sunny window. Sturdy steel stand takes heavy loads without bending. Polished aluminum finish. Easily removable trays available in grey or light green. Shipped one stand per carton.

Tray Unit	Size (Length x Width x Depth)	Capacity	Shipping Weight	Price
8	24"x 27"x 60"	16 sq. ft.	20 lbs.	\$18.50
4	24"x 14"x 60"	8 sq. ft.	15 lbs.	12.35
2	24"x 14"x 30"	4 sq. ft.	9 lbs.	8.00



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## Perfect Feeding Have you tried the



## new invention in fertilizers

and Florists ... Made especially for Growers

food sources sive chemical interlock of plant Non Burn—because of exclu-

day over 3 to 4 months as plants Slow steady release day by

or two to this order? May we suggest you add a bag benefits without price premium ioned fertilizers, important extra Costs no more than old fash-

## HOW TO USE

Bench Crops — Pro Gro 3 lbs per 100 sq ft of bench area bench area Pro-N25 2 lbs per 100 sq ft of

Potting Soil — Pro Gro 4" pot full per wheelbarrow load of soil (2½ Bu) Pro-N25 3" pot full per wheelbarrow load of soil  $(2\frac{1}{2}$  Bu)

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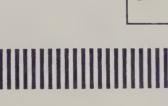
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is Supply Headquarters for Florists and Growers from Maine to California





Professional Grower



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## American Bulb Company

and AMERICAN FLORIST SUPPLY CO

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Please Include Postage for Parcel-Post Orders

If out of variety ordered kindly state if we have your permission to substitute equal or better in nearest we can supply?

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					-
					-
		TOTAL			

## Have you tried the **Perfect Feeding**



## in fertilizers new invention

and Florists ... Made especially for Growers

sive chemical interlock of plant food sources. Non Burn—because of exclu-

day over 3 to 4 months as plants use nutrients. Slow steady release day by

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Pro-N25 3" pot full per wheelbarrow load of soil  $(2\frac{1}{2}$  Bu)



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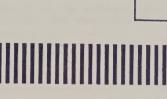
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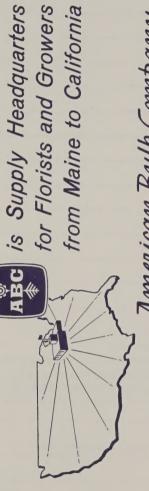
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## Pest and Disease Control Chart



	N			
PEST	CROP	CONTROL MEASURES	REMARKS	
Red spider (normal)	Any	Tedion spray alone or with Aramite spray, both at full strength.	Tedion is slow acting, don't judge re- sults too soon. Tedion causes severe leafdrop on White Butterfly roses.	
		Aramite, Chlorobenzilate, Kelthane, or Malathion spray.	Technical Aramite vaporized from steam pipes every 5 days.	
		Parathion bomb, spray, or dust.	Causes leafdrop on roses if sulfur is present. May bleach open mums.	
		Aramite, Chlorobenzilate, Dithio, Mala- thion, or OMPA bombs.	Sometimes vary in their effectiveness.	
		Systox on soil every 2 to 3 months.	Fumes very poisonous. Not very effective on woody stemmed plants.	
Red spider (phosphate resistant)	Any	Dithio bombs; Aramite bomb, spray or vaporized from steam pipes; Chloroben- zilate spray or bomb.	Alternate materials to avoid quick build- up of resistant population. Dithio killio young or adults but does not affect eggs; therefore should be used at 3-day inter- vals until all red spiders are killed.	
Red spider (Aramite resistant)	Any	Alternate Dithio and Chlorobenzilate bombs; Chlorobenzilate-OMPA bomb every 5 to 7 days.	Alternate materials. Chlorobenzilate- Meta-Systox bomb useful.	
Red spider (resistant)	Any	2 lb. Aramite per 100 gal. plus 8 oz. of 70% OMPA with suitable spreader.	Spray every week until all red spiders are killed	
Scale	Any	Tedion spray.  Malathion spray.	See remarks under red spider (normal).  Repeated applications necessary.	
Scale	Olly	Dithio bomb.	Three times at 3 to 5-day intervals — — kills crawlers only.	
Thrips	Any	Dieldrin, Lindane, Malathion, or DDT dust or spray.	Parathion in any form also useful. For fan and pad cooling, add 2 pints of 15% emulsifiable Dieldrin per 100 gal. ofcir- culating water.	
	Gladiolus bulbs	Dieldrin or DDT dusts.	Cover lightly before storing.	
Mealybugs	Any	Malathion spray, Dithio bomb, or Para- thion as bomb, spray, or dust.	With any of these, repeated applications necessary until all pests are killed.	
Aphids	Any	Malathion spray, Lindane dust or spray, Dithio bomb, Parathion as bomb, spray, or dust.	OMPA bomb or Systox on soil also use- ful but are slower to act and have longer lasting effect.	
Leafroller Sowbugs Mum midge Leafhopper White fly	Any	Parathion bomb, spray, or dust, as well as DDT dust or spray.	Malathion effective on leafrollers.	
Tarnished plant bug			Dieldrin good control for tarnished plant bug.	
Corn earworm	Chrysanthemum	DDT bomb, dust, or spray.	This pest eats the flowers.	
Ants Grasshoppers Slugs Snails Cutworns	Any	Chlordane or Dieldrin.	Snailicide or Slugit containing metalde- hyde best control for slugs, snails, and cutworms.	
Leafmin er	Aster Azaleas Chrysanthemum	Parathion spray, OMPA bomb, or Systox on soil for soft-stemmed plants.		
Foliar nematode	Chrysanthemum Xmas begonia Saintpaulia	Use leafminer controls.		
Mite	Begonia Cyclamen English Ivy Gloxinia Saintpaulia Snapdragon Foliage plants Others	Endrin.	Very effective.	
Rose midge Strawberry root worm Fuller's rose weevil	Rose	DDT spray. Three applications on plants, soil, and walks 12 days apart.	Pinch and destroy heavily infested shoots.	
Bud mite (Aceria)	Carnation	Repeated sprays using Diazinon with a spreader.	A new pest inhabiting base of leaf causing twisted, malformed shoot growth. Can be seen only with aid of a powerful magnifying glass. Hundreds may be found per leaf.	
Spittlebug	Any	Dieldrin or Lindane.	White frothy "spit" identifies this plant-stinging pest.	
Root aphids	Fern Palm Poinsettia Foliage plants	Lindane, 1 oz. of the 25% wettable powder per 30 gal.	Apply like a liquid fertilizer.	
		Lindane - see root aphids. For bench	Periodic treatment necessary — at leas twice each year.	
Symphylids	Any	crops use 1 az. per 100 sq. ft.		
Earthworms	Any	Chlordane or DDT on soil.	Steam sterilize when possible.	
Earthworms Nematodes Root-knot		Chlordane or DDT on soil.  Steam sterilize soil and clay pots. Use chemicals on plastic pots.	Steam sterilize when possible.  Steam bench area where infested plant grew.	
Earthworms Nematodes	Any	Chlordane or DDT on soil.  Steam sterilize soil and clay pots. Use	Steam sterilize when possible.  Steam bench area where infested plant	

DISEASE amping-off	CROP	CONTROL MEASURES  Terraclor or Semesan.	REMARKS  1 T. per gallon and flood affected area.	
amping-off	Any	Terractor or Semeson.	Semesan may cause stunting. These materials are effective at the surface of the medium and have residual action.	
		Panodrench.	Penetrates throughout sand or soil but has no residual action.	
		Steam sterilize soil and pots. Avoid recontamination.	Don't injure stems of cuttings or seed- lings when potting or planting.	
Stem or root rot	Any	Terraclor, Semesan, or Panodrench.	See damping-off. Don't plant deep; avoid overwatering.	
	Calla	2 oz. Spergon in 1 gal, water for 3-hour soak.	Remove rotted portions of calla before treatment. Steam soil and pots.	
		1 lb. New Improved Ceresan to 50 gal. water. Soak 1 hr. and plant.	Don't use metal containers.	
/ilt	Astes	Formaldehyde 1-50 for 1 hour.  Steam sterilize soil and pots.	Not as effective as above.  Steam or rotate plantings.	
III	Aster Begonia	Steam sterilize soil and pots.	Propagate from disease-free plants.	
	Carnation	Steam sterilize soil and pots.	Propagate from disease-free plants	
	Chrysanthemum	Steam sterilize soil and pots.	Buy cultured cuttings.	
	Cineraria	Steam sterilize soil and pots.		
Rust	Aster Carnation Snapdragon	Dithane Z-78, Captan, Fermate, Zerlate, Parzate, or sulfur.	Keep foliage dry and new growth covered lightly with fungicide.	
Black Spot	Rose	Captan or Fermate.	Avoid overhead syringing.	
	Chrysanthemum	Captan, Fermate, Zerlate or Parzate.	Repeated applications necessary. Cover	
Botrytis or	Carnation	Parzate or Terraclor dust applied weekly	both surfaces of leaves.	
petal blight	Chrysanthemum Snapdragon Others	when color shows.	Keep flowers dry, Reduce humidity with heat and ventilation, Use fans to circulate air.	
Mildew	Calendula Chrysanthemum Hydrangea	Sulfur dust or spray. Sulfur vaporized from steam pipes or light bulb in metal can.	Sulfur often bleaches flowers. Para- thion and sulfur together cause leafdrop on roses.	
	Rose Saintpaulia Snapdragon	Mildex, Omazene, or Actidione sprays regularly.	Young growth of yellow varieties may be injured by overdoses of these materials. For downy mildew use Di- thane Z-78 spray.	
		Avoid drafts or infection will spread rapidly.	Reduce humidity with heat and ventila- tion.	
Leafspots or foliage blights caused by fungi	Aster Azalea Begonia Carnation Chrysanthemum Cyclamen Gardenia Geranium Hydrangea	Captan, Fermate, Zerlate, or Parzate sprays applied to thoroughly cover all of the plant.	Pick off and destroy badly infected leaves, keep foliage dry, give more space and air.	
Leafspots caused by bacteria	Foliage plants	Agri-mycin at 200 ppm.	Weekly spraying necessary. Keep foli- age dry.	
Leafspot	Philodendron hastatum and other species or hybrids	Physiological disorder aggravated by high temperature.	Keep plants shaded and not over 80° F. if possible. Sticky exudate on lower side of leaf is sap from ruptured cells.	
Canker	Camellia Rose	Remove and destroy infected shoots. Sterilize shears after each cut by dip- ping in rubbing alcohol.	Shoots wilt and die. May kill entire plant unless infected shoots are re- moved. Avoid leaving stubs.	
	Gardenia	Take cuttings from tops of plants. Steam sterilize soil mixture and pots.	Infected plants have orange-yellow inner bark.	
Blackleg	Geranium	Spray plants regularly with Captan or Parzate, Discard diseased plants.	Grow stock plants inside. Use coarse propagating sand and water sparingly.	
Black mold	Rose	Soak dormant manetti in 1 pint formalde- hyde to 40 gal. water or 1 lb. potassium permanganate per 25 gal. water for 2 hours.	Spray empty grafting case with 1 lb. Bordeaux per 5 gal. water.	
Branch rot	Geranium	Don't injure stems tearing off flower stalks; break off just underneath flower head.	Spray plants regularly with Agrimycin at 200 ppm.	
	Carnation	Captan, Parzate, or Dithane Z-78 sprays.	Keep foliage and stems dry.	
Stunt	Chrysanthemum	Destroy infected plants.	Buy stunt-free plants.	
	Cyclamen	Steam sterilize soil and pots.	Spread by aphids	
Mosiac Yellows	Asters Chrysanthemum	Destroy badly infected plants  Grow under cloth or plastic if outside.  DDT sprays repeatedly.	Spread by leafhoppers, Control by DDT sprays not always satisfactory.	
Spotted wilt	Many others  Calla	Destroy infected plants and keep thrips	White or yellow spots or rings on leaves.	
Crinkles	Geranium	under control.  Destroy plants that have this virus.	Flowers may be distorted.  Watersoaked spots or areas appear on	
	-		foliage in winter.  Use chelated iron at 1 az. per 15 to 20	
Chlorosis	Azalea Chrysanthemum Gardenia Hydrangea Rose Snapdragon	Often due to poor root action. Check for excessive fertilizer, high pH, root nematodes, symphylids, or waterlogged soil.	Use chelated iron at 1 az, per 15 to 20 gal. Use acid peat in soil with azaleas, gardenias, and hydrangeas.	
Leafscorch	Croft lily	Keep soil pH 6.5 to 7.5 - apply lime to soil.	Avoid acidic fertilizers — use nitrate of sada at 1 oz. to 2 gal. every 3 to 4 weeks.	
Ø 14	Snapdragon	No control known except hand picking of leaves.	Tips of leaves wilt back to stem; stem dies.	
Foliar dieback				
	Azalea Geranium	Bordeaux spray or hand pick.  Provide more ventilation and light to	Pinkish white puffy growths on leaves.  Scabby spots or "warts" on underside	

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